



06系列江苏省工程建设标准设计图集

铝 合 金 门 窗

苏 J11-2006

江苏省工程建设标准站 编

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铝合金门窗

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总 说 明

1. 本图集是根据江苏省建委苏建科(2004)86号文件下达的关于工程建设标准设计图集编制计划内容的要求编制的。

2. 本图集编制依据的国家和行业标准:(见表1)

表1 本图集编制依据的主要标准

标准名称	编 号
建筑门窗洞口尺寸系列	GB5824-1986
铝合金建筑型材	GB/T5237-2004
铝合金门	GB/T8478-2003
铝合金窗	GB/T8479-2003
铝合金门窗工程技术规程	DGJ32/J07-2005
建筑外窗抗风压性能分级及检测方法	GB/T7106-2002
公共建筑节能设计标准	GB50189-2005
夏热冬冷地区居住建筑节能设计标准	JGJ134-2001
建筑装饰装修工程质量验收规范	GB50210-2001

3. 本图集适用于工业与民用建筑。所列门窗规格如不能满足工程设计需求时可另行设计,对有防腐蚀要求的建筑物应慎重采用。高层建筑不宜选用外平开窗和滑轴平开窗,选用外平开下悬窗时,开启角度不大于 30° 。

4. 本图集所注尺寸均以毫米(mm)为单位,立面图中未注明分格尺寸者均为等分,立面图一律由外向内立视,其表示方法为:固定窗无开启线、外开启为细实线、内开启为细虚线,推拉用箭头表示。

5. 门窗以开启形式分类,其代号和编号如下所示:

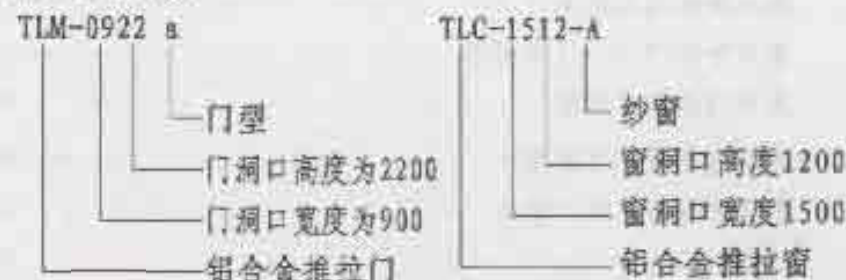
门代号

平开门	推拉门	地弹簧门	门连窗	纱 门
PLM	TLM	DLM	MLC	S

窗代号

固定窗	平开窗	滑轴平开窗	平开下悬窗	推拉窗	上悬窗	纱窗
GLC	PLC	HLC	PXLC	TLC	SLC	A

编号方法示例



总 说 明

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6. 本图集中型材系列, 截面及节点主要根据江苏省现阶段常用系列编制, 供设计人员选用, 其他系列型材可参照本图集设计。

7. 铝合金门窗技术要求:

(1) 铝合金窗门窗受力构件应经计算确定, 未经表面处理的型材最小实测壁厚: 门 $> 2.0\text{mm}$; 窗 $> 1.4\text{mm}$ 。

(2) 铝合金型材颜色可自由选择, 并与建筑主体相协调, 表面处理应该符合表2要求:

表 2 铝型材表面处理要求

品种	阳极氧化, 着色	电泳涂漆	粉末喷涂	氟碳漆喷涂
厚度	AA15	B级	$40\mu\text{m} - 120\mu\text{m}$	$> 30\mu\text{m}$

(3) 隔热铝型材的隔热材料包括穿条式和注胶式, 本图集仅用穿条式示例。

(4) 除不锈钢外钢制附件应表面镀锌, 镀层厚度大于 $12\mu\text{m}$ 。

(5) 玻璃一般采用浮法玻璃、中空玻璃、钢化玻璃, 玻璃厚度和面积应经计算确定, 用单层玻璃时, 门玻璃不应小于 6mm , 窗玻璃不应小于 5mm 。出现DGJ32/J07-2005第3.4.8.3所列情况, 应选用安全玻璃(中空玻璃为安全玻璃时, 应双面钢化)。玻璃的颜色和性能应根据建筑物的要求以及建设单位的要求选用。

(6) 门窗纱一般采用金属纱。

(7) 密封材料:

密封胶条采用三元乙丙橡胶、氯丁橡胶、硅橡胶等热塑性弹性密封条。

密封毛条采用经硅化的丙纶纤维密封毛条。

密封胶采用中性硅酮建筑密封胶、硅酮结构密封胶、聚硫建筑密封胶、窗用弹性密封剂等。

密封垫片、密封堵件等密封材料, 均应符合标准要求。

(8) 五金件、附件和紧固件的材料及性能应符合相关标准的要求。

(9) 五金件, 附件安装位置正确, 齐全、牢固, 具有足够的强度, 启闭灵活, 无噪声, 承受往复运动的附件, 五金件应便于更换。

(10) 铝合金门窗物理性能应通过计算确定, 根据DGJ32/J07-2005的规定:

抗风压性能: 最低不小于 2000Pa , 中高层以上建筑外窗应经计算并符合要求。

气密性能: 低层、多层建筑不大于 $2.5\text{m}^3/\text{m} \cdot \text{h}$ 及 $7.5\text{m}^3/\text{m}^2 \cdot \text{h}$; 中高层、高层建筑和有节能要求的建筑不大于 $1.5\text{m}^3/\text{m} \cdot \text{h}$ 及 $4.5\text{m}^3/\text{m}^2 \cdot \text{h}$ 。

水密性: 住宅建筑和办公楼外窗不小于 250Pa 。

保温隔热根据窗的类型和建筑功能符合相关要求。

反复启闭性能: 窗1万次, 门10万次启闭无异常, 使用无障碍。

8. 选用说明

(1) 设计选用时, 基本门窗只需注明编号, 列出门窗表。

(2) 江苏省是夏热冬冷地区, 有节能要求的门窗应选用隔热型材如中空玻璃的门窗, 并符合GB50189-2005的要求。

(3) 本图集中立面尺寸为洞口尺寸(宽B×高H), 实际制作尺

寸应根据所用墙面的不同饰面,按表3尺寸扣除后为门窗的实际制作尺寸(未包括外保温材料的尺寸)。

(4)本图集中平开门洞口分有框和无框两种,有框门框高比洞口尺寸小10mm,无框门框高比洞口尺寸大30mm。

9. 制作及出厂标准

- (1)凡取得铝合金窗生产许可证的企业可以生产铝合金门窗。
- (2)与铝合金门窗接触的金属附件除不锈钢外,应经防腐处理。
- (3)铝合金门窗的外观、尺寸允许偏差、装配质量应分别符合GB/T8478-2003和GB/T8479-2003标准规定的要求。

表 3 门窗框与洞口间隙

类 别		饰面种类及间隙				
		一般 粉 刷	陶瓷锦 砖贴面	普通面 砖贴面	泰山面 砖贴面	花岗石 板材贴面
门	宽 B	50	60	80	90	100
	高 H	25	30	40	45	50
窗	宽 B	50	60	80	90	100
	高 H	50	60	80	90	100

10. 包装运输及存放

(1)铝合金门窗出厂时,须用保护胶带贴封产品装饰面,并采用无腐蚀性软质材料包裹扎牢,立放在有足够强度的包装箱内或专用架上。

(2)应有装箱清单和产品检验合格证。

(3)运输时必须平稳,并有防止因车辆颠簸导致产品变形的措施,运输工具应有防雨措施。

(4)成品装卸时应轻抬缓放,不准用杠棒穿入门窗孔内扛抬,以免变形损坏。

(5)成品应存放在通风、干燥、清洁的地方,下部垫高高地100mm左右,立放角度75°左右,严禁与酸、碱、盐类等腐蚀性物质接触。

11. 安装要求

(1)取得金属门窗安装资质的企业才能从事相应范围内的铝合金门窗安装。

(2)安装前必须按图纸复核洞口,确认无误后才能安装。

(3)铝合金门窗内的安装方法,要求按DGJ32/J07-2005执行。

(4)有防雷要求的门窗,铝合金门窗须与建筑物防雷系统连接,并符合DGJ32/J07-2005的要求。

12. 安装后的铝合金门窗质量验收执行GB50210-2001规范和DGJ32/J07-2005规程。

13. 工程中门窗面积应以洞口尺寸计算;固定部分与平开门或推拉门组合时,按平开门或推拉门计算;固定窗与平开窗或推拉窗组合时,按平开窗或推拉窗计算;飘窗、圆弧窗等异型窗按展开面积乘1.05计算。

总 说 明

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窗宽 mm	1200	1500	1800	2100	2400	2700	3000	
900								180
	TLC-1209	TLC-1509	TLC-1809	TLC-2109	TLC-2409	TLC-2709	TLC-3009	180
1200								180 180 180
	TLC-1212	TLC-1512	TLC-1812	TLC-2112	TLC-2412	TLC-2712	TLC-3012	180 180 180
1400								110 180 180
	TLC-1214	TLC-1514	TLC-1814	TLC-2114	TLC-2414	TLC-2714	TLC-3014	110 180 180
1500								110 180 180
	TLC-1215	TLC-1515	TLC-1815	TLC-2115	TLC-2415	TLC-2715	TLC-3015	110 180 180
1800								180 180 180
	TLC-1218	TLC-1518	TLC-1818	TLC-2118	TLC-2418	TLC-2718	TLC-3018	180 180 180
2100								180 180 180
	TLC-1221	TLC-1521	TLC-1821	TLC-2121	TLC-2421	TLC-2721	TLC-3021	180 180 180
	180 <500均布 180	180 <500均布 180	180 <500均布 180	180 <500均布 180	180 <500均布 180	180 <500均布 180	180 <500均布 180	固定尺寸

附注：相同的宽与高，而不同的窗型，在编号后加“a、b、c...”表示。

基本推拉窗立面图

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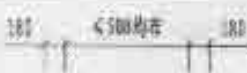
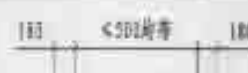
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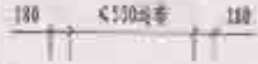
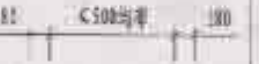
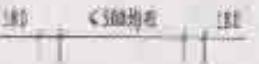
列宽 窗高	600	900	1200	1500	1800	2100	
600							180
	GLC-0606	GLC-0906	GLC-1206	GLC-1506	GLC-1806	GLC-2106	180
900							180
	GLC-0609	GLC-0909	GLC-1209	GLC-1509	GLC-1809	GLC-2109	180
1200							180
	GLC-0612	GLC-0912	GLC-1212	GLC-1512	GLC-1812	GLC-2112	180
1400							180
	GLC-0614	GLC-0914	GLC-1214	GLC-1514	GLC-1814	GLC-2114	180
1500							180
	GLC-0615	GLC-0915	GLC-1215	GLC-1515	GLC-1815	GLC-2115	180
1800							180
	GLC-0618	GLC-0918	GLC-1218	GLC-1518	GLC-1818	GLC-2118	180
							窗定尺寸

基本固定窗立面图

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洞口 高度	600	900	1200	1500	1800	2100	
600	 a	 b	 c	 d	 e	 f	1200
	PLC-0606	PLC-0906	PLC-1206	PLC-1506	PLC-1806	PLC-2106	1000
900	 a	 b	 c	 d	 e	 f	1100
	PLC-0609	PLC-0909	PLC-1209	PLC-1509	PLC-1809	PLC-2109	900
1200	 a	 b	 c	 d	 e	 f	1200
	PLC-0612	PLC-0912	PLC-1212	PLC-1512	PLC-1812	PLC-2112	1100
1400	 a	 b	 c	 d	 e	 f	1300
	PLC-0614	PLC-0914	PLC-1214	PLC-1514	PLC-1814	PLC-2114	1100
1500	 a	 b	 c	 d	 e	 f	1400
	PLC-0615	PLC-0915	PLC-1215	PLC-1515	PLC-1815	PLC-2115	1200
1500	 a	 b	 c	 d	 e	 f	1400
	PLC-0615 S	PLC-0915 S	PLC-1215 S	PLC-1515 S	PLC-1815 S	PLC-2115 S	1200
							图 次

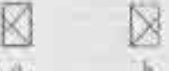
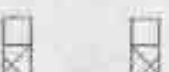
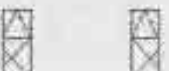
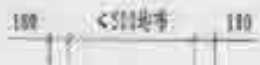
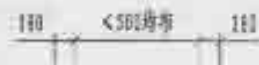
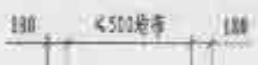
规格 系列	500	600	1200	1500	1800	2100	
1800	 a	 b	 c	 d	 e	 f	180 ≤500均布 180
	PLC-0618	PLC-0918	PLC-1218	PLC-1518	PLC-1818	PLC-2118	
1800	 a	 b	 c	 d	 e	 f	180 ≤500均布 180
	PLC-0618S	PLC-0918S	PLC-1218S	PLC-1518S	PLC-1818S	PLC-2118S	
2100	 a	 b	 c	 d	 e	 f	180 ≤500均布 180
	PLC-0621	PLC-0921	PLC-1221	PLC-1521	PLC-1821	PLC-2121	
2100	 a	 b	 c	 d	 e	 f	180 ≤500均布 180
	PLC-0621S	PLC-0921S	PLC-1221S	PLC-1521S	PLC-1821S	PLC-2121S	
							面宽 尺寸

备注: 相同的宽与高, 而不同的窗型及开启方向, 在编号后加“a, b, c...”表示, 型号后加“S”的表示平开上悬窗

基本平开窗立面图

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窗型	600	900	1200	1500	1800	2100	
600							120
	HLC-0606	HLC-0906	HLC-1206	HLC-1506	HLC-1806	HLC-2106	170
800							180
	HLC-0609	HLC-0909	HLC-1209	HLC-1509	HLC-1809	HLC-2109	230
1200							280
	HLC-0612	HLC-0912	HLC-1212	HLC-1512	HLC-1812	HLC-2112	330
1400							380
	HLC-0614	HLC-0914	HLC-1214	HLC-1514	HLC-1814	HLC-2114	430
1500							480
	HLC-0615	HLC-0915	HLC-1215	HLC-1515	HLC-1815	HLC-2115	530
1500							580
	HLC-0615 S	HLC-0915 S	HLC-1215 S	HLC-1515 S	HLC-1815 S	HLC-2115 S	630
							窗宽尺寸

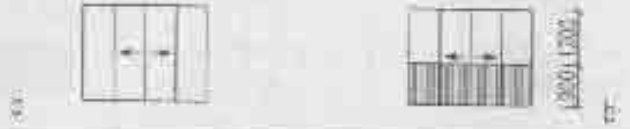
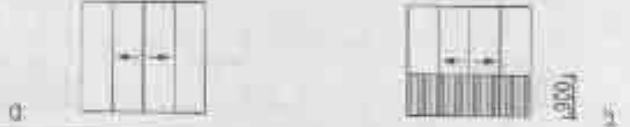
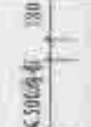
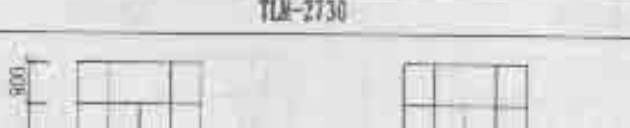
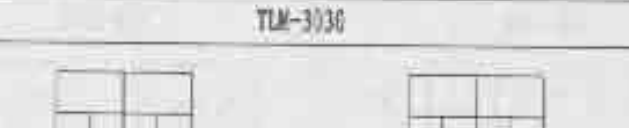
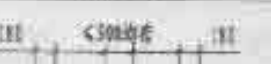
门宽 门高	1500	1800	2100	2400	
2100	  a b	  a b	  c d	  a b	 100
	TLM-1521	TLM-1821	TLM-2121	TLM-2421	100
2400	  a b	  a b	  c d	  a b	 100
	TLM-1524	TLM-1824	TLM-2124	TLM-2424	100
2700	  a b	  a b	  c d	  a b	 100
	TLM-1527	TLM-1827	TLM-2127	TLM-2427	100
3000	  a b	  a b	  c d	  a b	 100
	TLM-1530	TLM-1830	TLM-2130	TLM-2430	100
3300	  a b	  a b	  c d	  a b	 100
	TLM-1533	TLM-1833	TLM-2133	TLM-2433	100
	 100	 100	 100	 100	固定尺寸

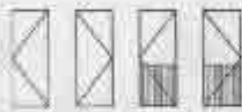
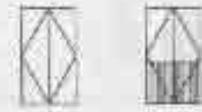
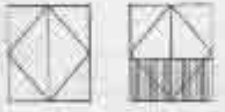
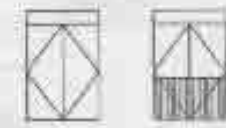
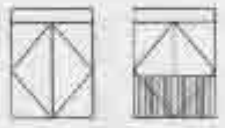
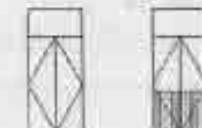
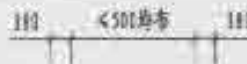
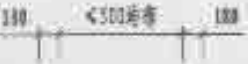
附注：相同的符号表示不同的门型，在编号后加*a、b、c...表示。

基本推拉门立面图

图集号 苏J11-2006

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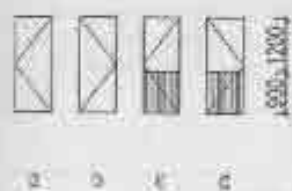
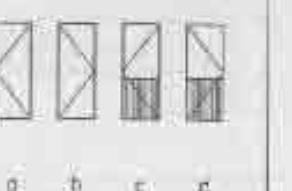
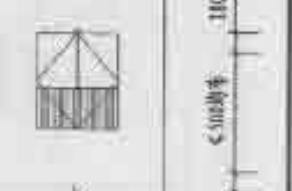
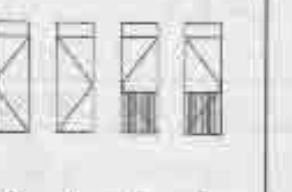
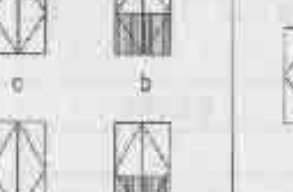
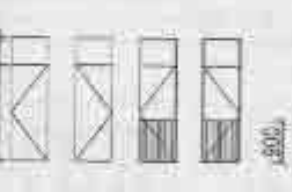
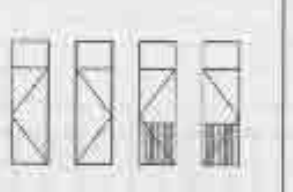
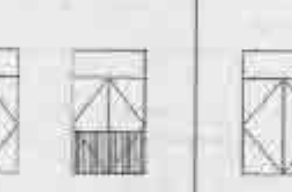
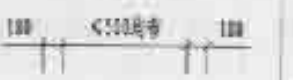
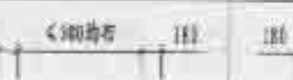
图例 图例	2700	3000	
2100			
2400			
2700			
3000			
3300			
			
附注：相同的宽与高，而不同的门型，在编号后加“a、b、c...”表示。			图集号 苏J11-2006 页次 12

洞宽 洞高	800	900	1000	1200	1500	1800	
2100	 a b c d	 c b c d	 a a c c	 c b	 a b	 a b	
	PLM-0821	PLM-0921	PLM-1021	PLM-1221	PLM-1521	PLM-1821	
2400	 a b c d	 a b c d	 a b c d	 a b c d	 a b	 a b	
	PLM-0824	PLM-0924	PLM-1024	PLM-1224	PLM-1524	PLM-1824	
2700	 a b c d	 a b c d	 a b c d	 a b	 a b	 a b	
	PLM-0827	PLM-0927	PLM-1027	PLM-1227	PLM-1527	PLM-1827	
							图 定 尺 寸

附注：相同的宽与高，而不同的门型及开启方向，在编号后加“a, b, c...”表示。

基本平开门(外开)立面图

图集号	苏J11-2006
页次	14

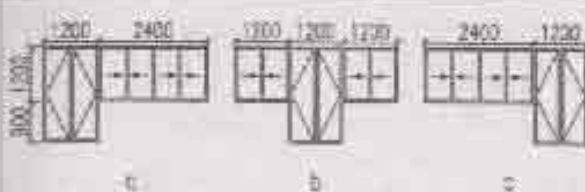
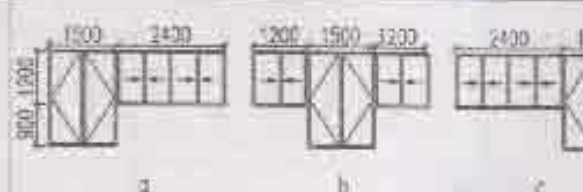
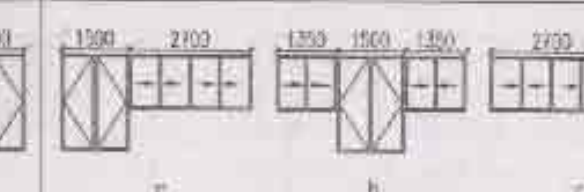
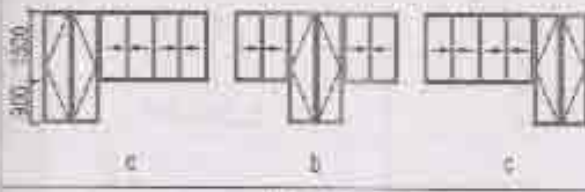
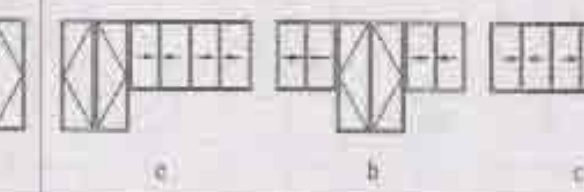
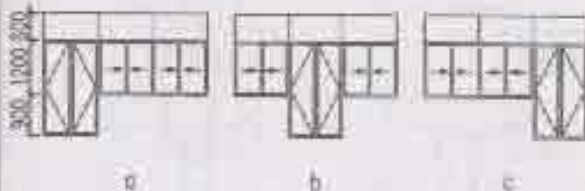
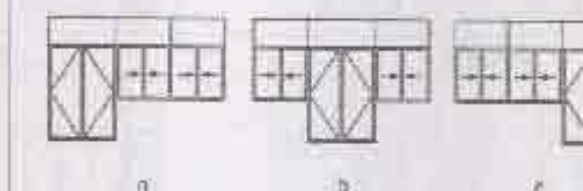
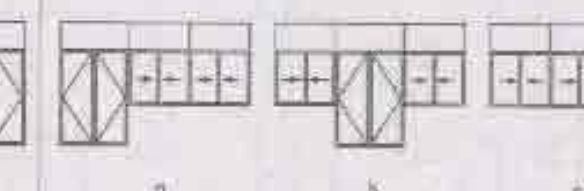
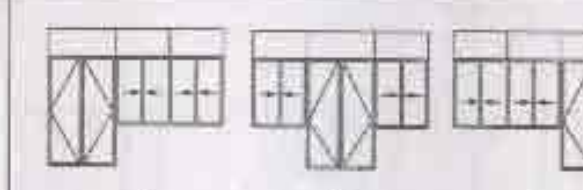
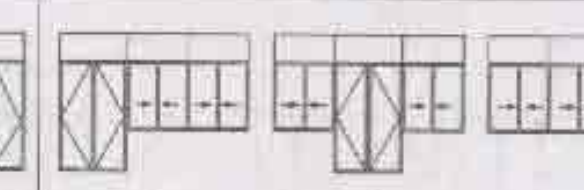
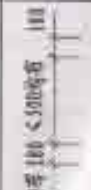
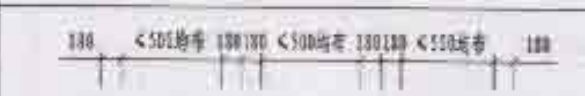
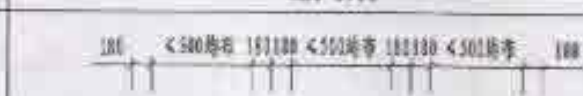
门宽 门高	600	900	1000	1200	1500	1800	
2100	 a b c d	 a b c d	 a b c d	 a b	 a b	 a b	
	PLM-0821	PLM-0921	PLM-1021	PLM-1221	PLM-1521	PLM-1821	
2400	 a b c d	 a b c d	 a b c d	 a b c d	 a b	 a b	
	PLM-0824	PLM-0924	PLM-1024	PLM-1224	PLM-1524	PLM-1824	
2700	 a b c d	 a b c d	 a b c d	 a b	 a b	 a b	
	PLM-0827	PLM-0927	PLM-1027	PLM-1227	PLM-1527	PLM-1827	
							固定尺寸

附注: 相同的宽与高, 而不同的门型及开启方向, 在编号后加“a, b, c...”表示。

基本平开门(内开)立面图

图集号 苏J11-2006

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洞口 高度	3600	3900	4200	
2100	 MLC-3621	 MLC-3921	 MLC-4221	
2400	 MLC-3624	 MLC-3924	 MLC-4224	
2700	 MLC-3627	 MLC-3927	 MLC-4227	
3000	 MLC-3630	 MLC-3930	 MLC-4230	
				

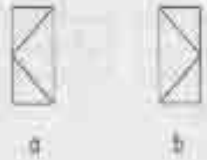
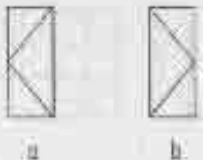
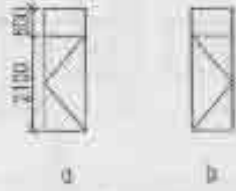
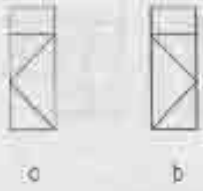
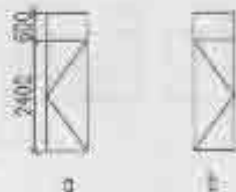
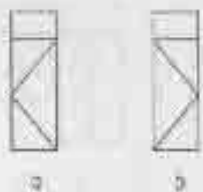
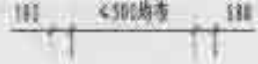
附注：1. 相同的宽与高，而不同的门型及开启方向，在编号后加“a、b、c...”表示；

跟多资料加微信公众号jianzhu118

基本门连窗立面图

图集号 苏J11-2006

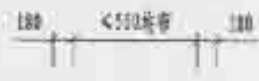
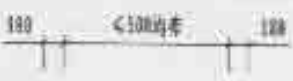
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门宽 门高	900	1200	1500	2000	2100	
2100						
	DLM-0921	DLM-1221	DLM-1521	DLM-2021	DLM-2121	
2400						
	DLM-0924	DLM-1224	DLM-1524	DLM-2024	DLM-2124	
2700						
	DLM-0927	DLM-1227	DLM-1527	DLM-2027	DLM-2127	
3000						
	DLM-0930	DLM-1230	DLM-1530	DLM-2030	DLM-2130	
						固定 尺寸

附注：相同的宽与高，而不同的门型及开启方向，在编号后加“a、b、c...”表示。

基本地弹簧门立面图

图集号	苏J11-2006
页次	18

门宽 门高	2400	3000	3300	3600	
2100					
	DLM-2421	DLM-3021	DLM-3321	DLM-3621	
2400					
	DLM-2424	DLM-3024	DLM-3324	DLM-3624	
2700					
	DLM-2427	DLM-3027	DLM-3327	DLM-3627	
3000					
	DLM-2430	DLM-3030	DLM-3330	DLM-3630	
3300					
	DLM-2433	DLM-3033	DLM-3333	DLM-3633	
					

备注：相同数量与高，而不同的门型及开启方向，在编号后加“a、b、c...”表示。

基本地弹簧门立面图

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基本窗传热系数计算值

传热系数 $K/(W \cdot m^{-2} \cdot K)$ 窗型 洞口 (宽×高)		
1200 × 900	2.82 (3.15)	
1200 × 1200	2.77 (3.13)	
1200 × 1400	2.74 (3.12)	
1200 × 1500	2.74 (3.11)	
1200 × 1800		2.80 (3.14)
1200 × 2100		2.77 (3.13)
1500 × 900	2.76 (3.12)	
1500 × 1200	2.70 (3.09)	
1500 × 1400	2.68 (3.06)	

传热系数 $K/(W \cdot m^{-2} \cdot K)$ 窗型 洞口 (宽×高)		
1500 × 1500	2.67 (3.07)	
1500 × 1800		2.74 (3.11)
1500 × 2100		2.71 (3.10)
1800 × 900	2.73 (3.10)	
1800 × 1200	2.66 (3.06)	
1800 × 1400	2.63 (3.05)	
1800 × 1500	2.62 (3.04)	
1800 × 1800		2.70 (3.09)
1800 × 2100		2.67 (3.07)

注：1. 铝合金型材为55系列隔热型材；

2. 玻璃为5+9A+5中空玻璃，括弧中为5+6A+5中空玻璃。

基本窗传热系数计算值

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基本窗传热系数计算值

传热系数 $K/(W \cdot m^{-2} \cdot K)$ 窗型 (宽×高)				
600×600	2.32 (3.10)			
600×900	2.74 (3.07)			
600×1200	2.71 (3.06)			
600×1400	2.69 (3.05)			
900×900		2.80 (3.12)		
900×1200		2.77 (3.11)		
900×1400		2.76 (3.10)		
900×1500			2.75 (3.11)	

传热系数 $K/(W \cdot m^{-2} \cdot K)$ 窗型 (宽×高)				
1200×900		2.72 (3.07)		
1200×1200		2.67 (3.06)		
1200×1400		2.66 (3.05)		
1200×1500			2.67 (3.07)	
1200×1800			2.65 (3.06)	
1800×900				2.89 (3.08)
1800×1200				2.58 (3.00)
1800×1400				2.56 (2.99)

注：1. 铝合金型材为53、63系列隔热型材；

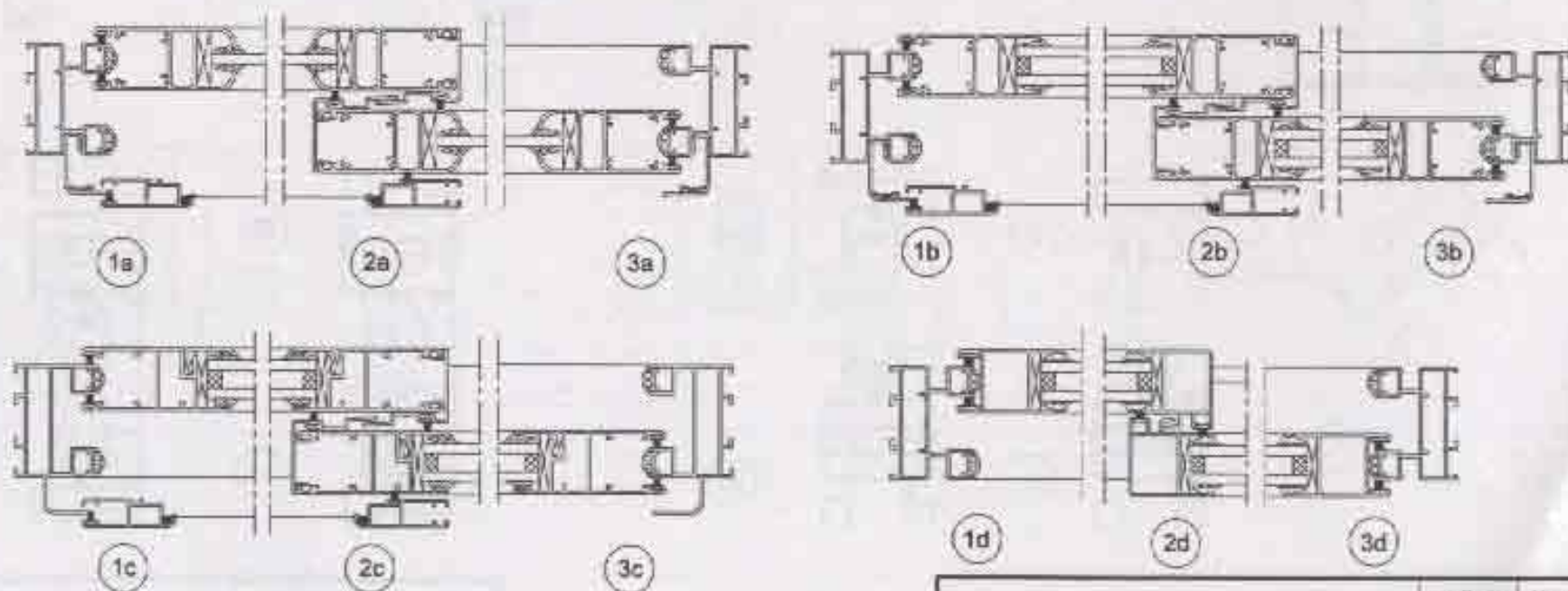
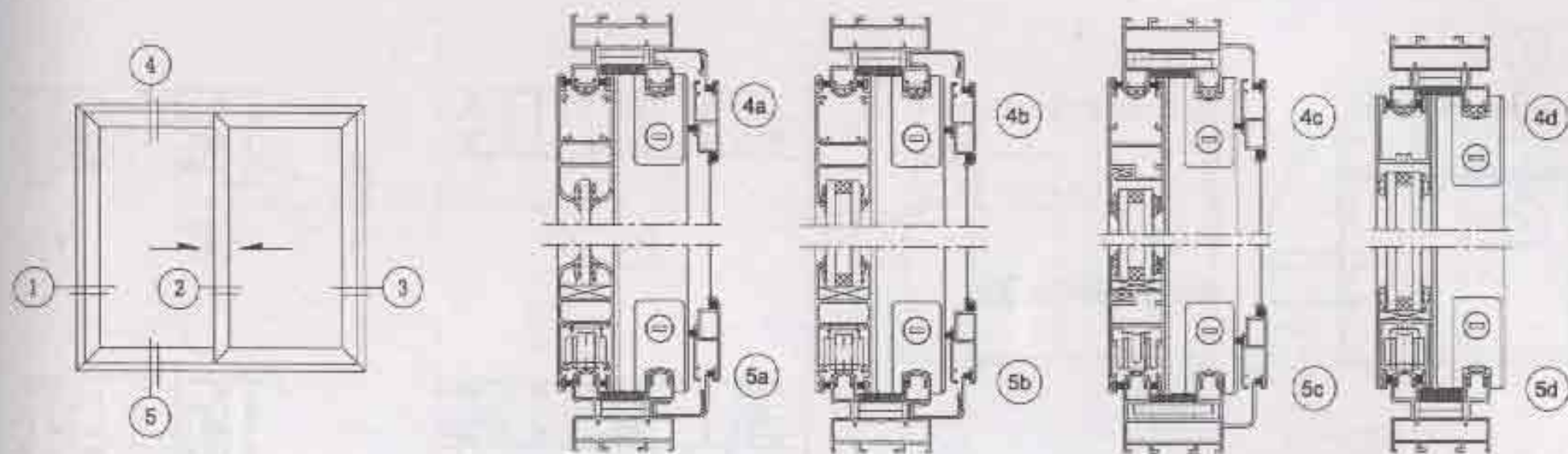
2. 玻璃为5+9A+5中空玻璃，括弧中为5+6A+5中空玻璃。

55系列推拉窗抗风压性能计算表

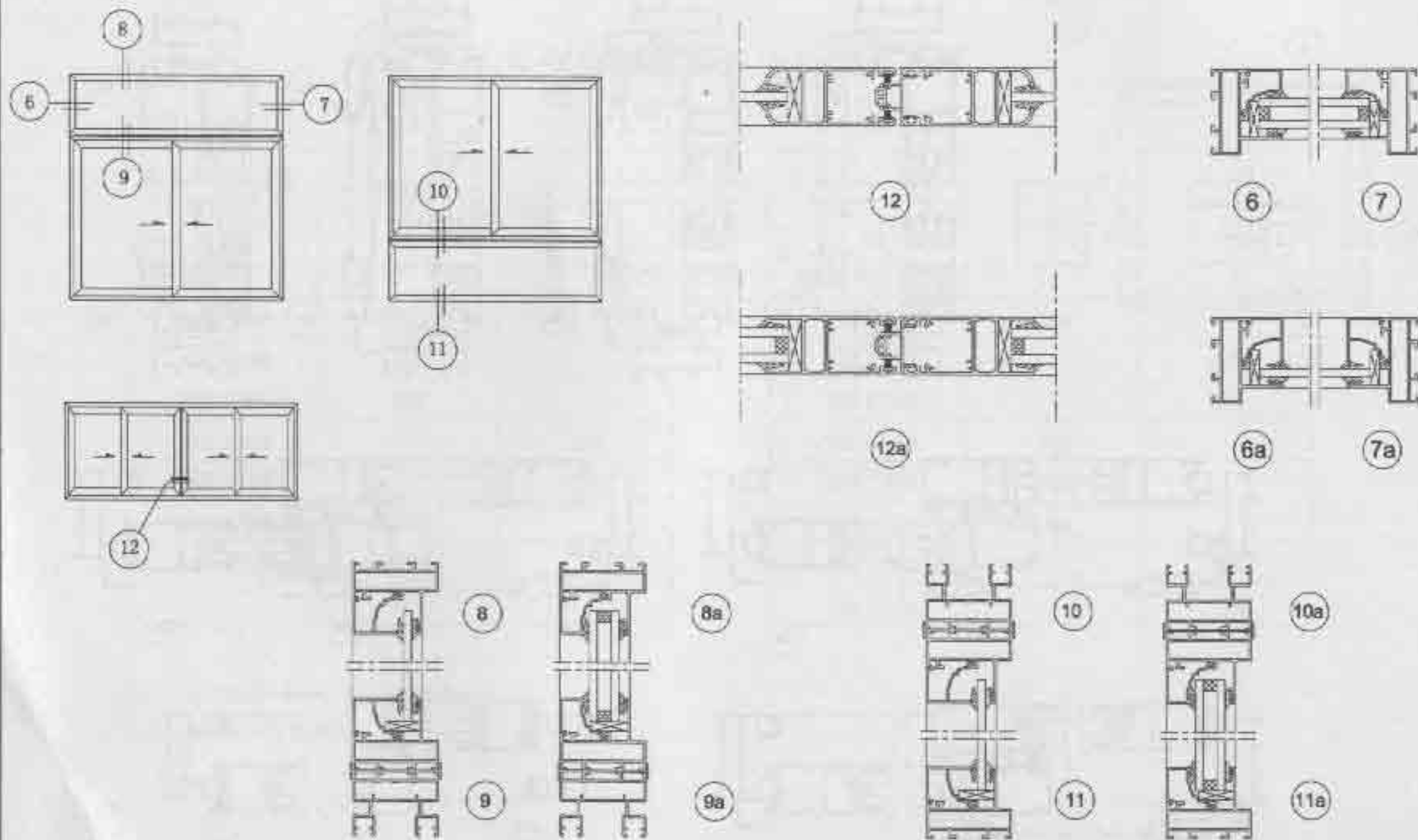
抗风压值 Pa 洞口 (宽X高)	窗型		
1200 X 1200		5770	
1200 X 1400		4240	
1200 X 1500		3690	
1200 X 1800			3890
1200 X 2100			3250
1500 X 1200		4620	
1500 X 1400		3390	

抗风压值 Pa 洞口 (宽X高)	窗型		
1500 X 1500		2960	
1500 X 1800			3940
1500 X 2100			2600
1800 X 1200		3820	
1800 X 1400		2830	
1800 X 1500		2460	
1800 X 1800			3280
1800 X 2100			2160

注：1. 型材壁厚1.4mm，玻璃厚度为5mm；
2. 挠度允许值为L/120。

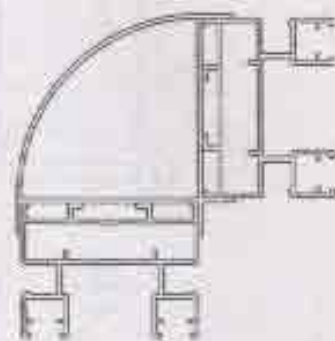
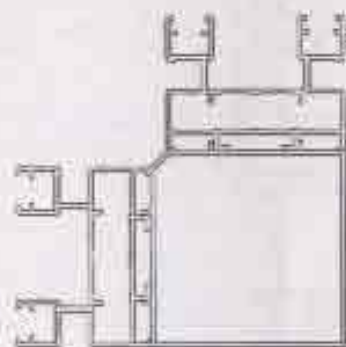
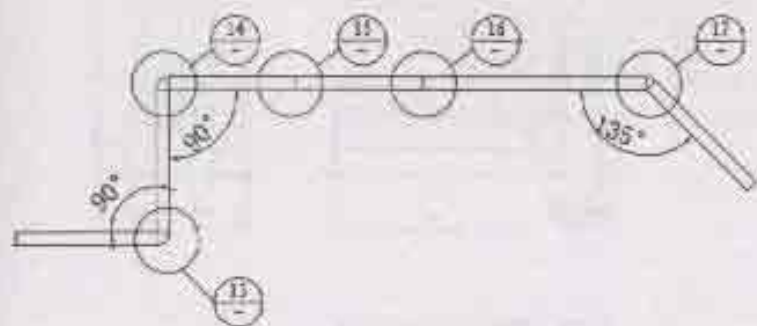


55系列推拉窗剖面图



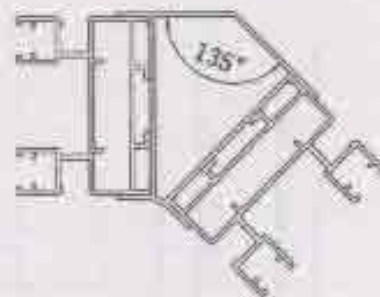
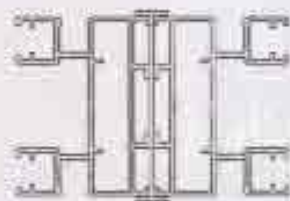
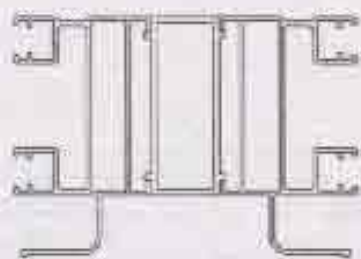
55系列推拉窗剖面图

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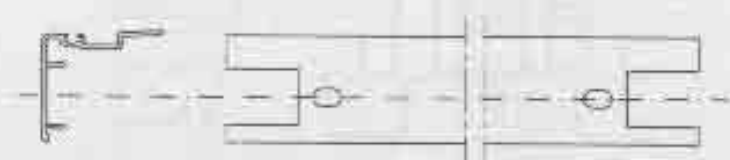
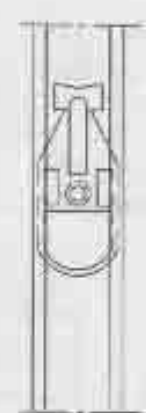
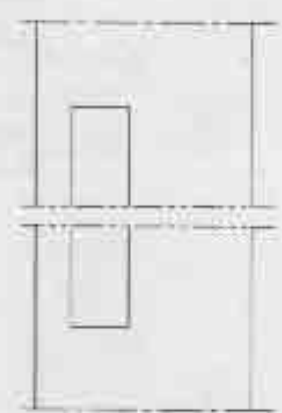
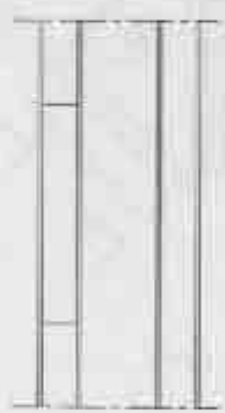
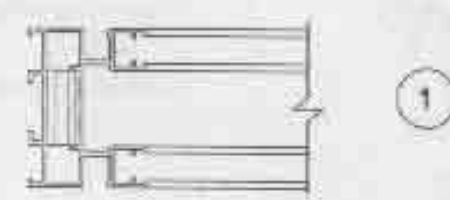
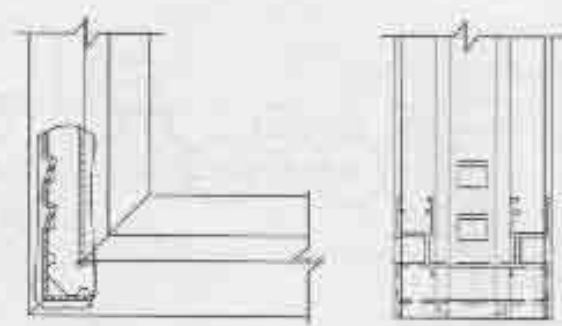
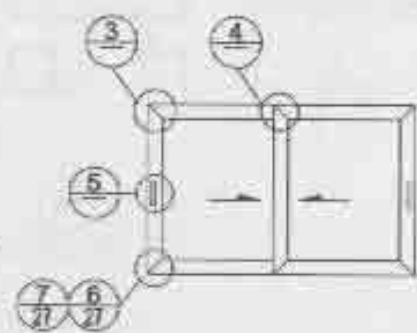
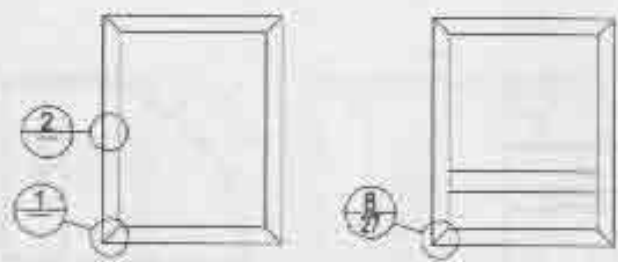
14



15

16

17



2

5

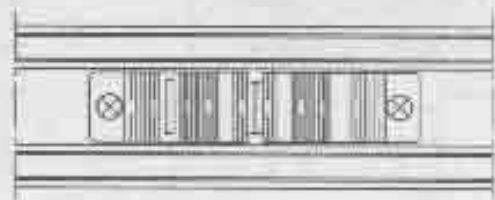
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4

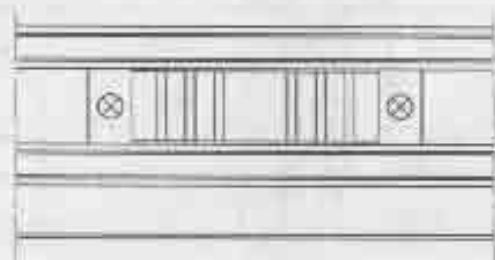
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55系列推拉窗装配节点图

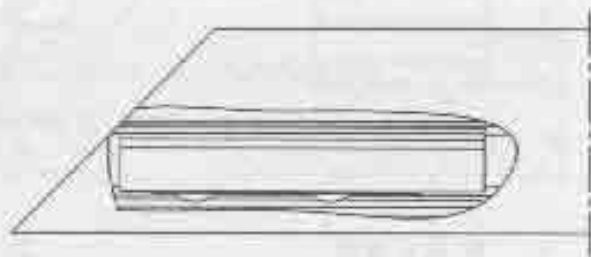
图集号	苏J11-2006
页次	26



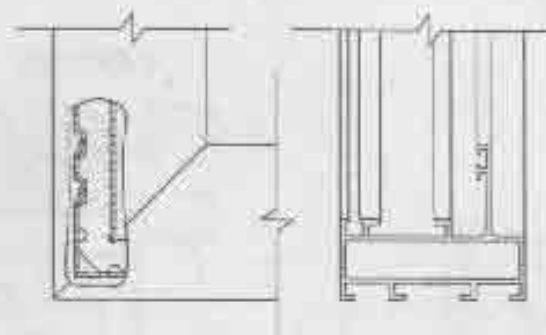
4



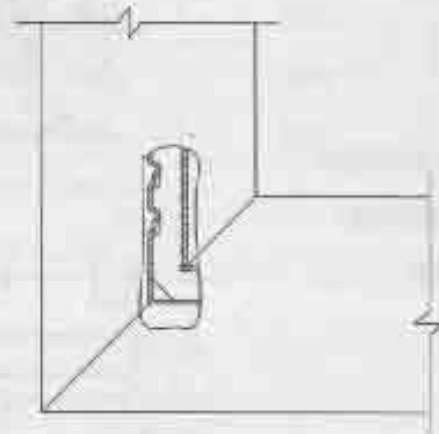
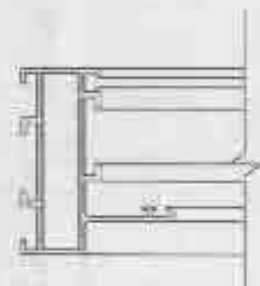
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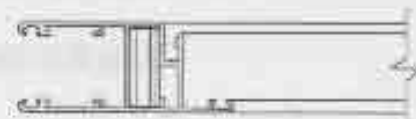
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8

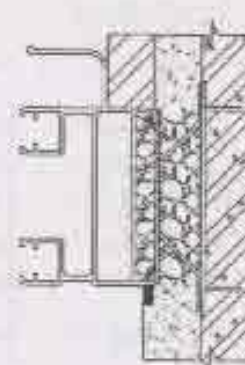
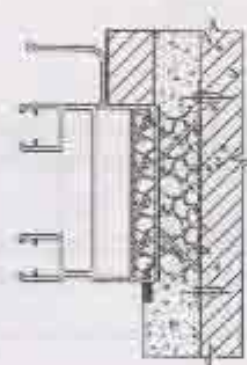
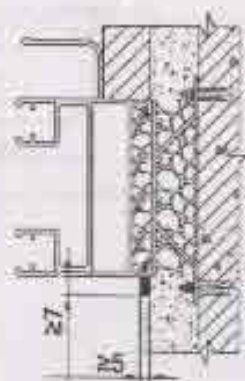
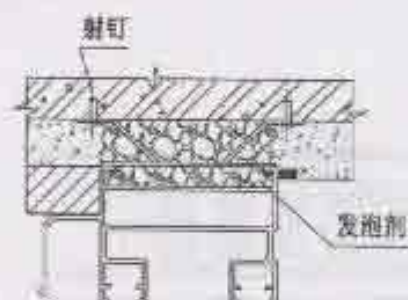
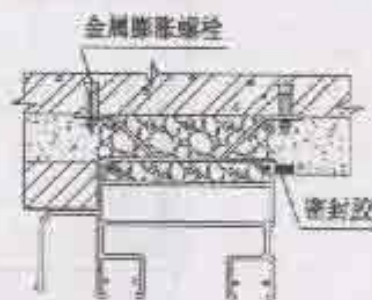
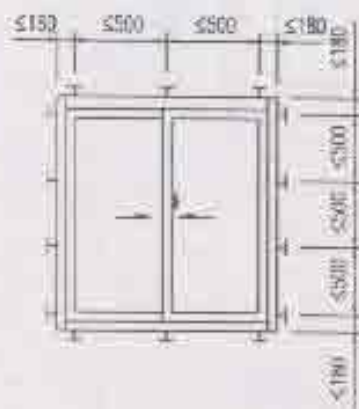


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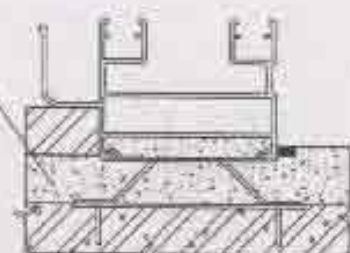
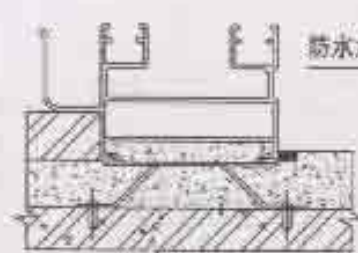
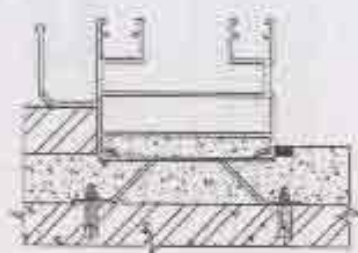


55系列推拉窗装配节点图

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1. 填充材料为水泥砂浆和发泡剂，下框脚位用防水水泥砂浆，铝材与水泥接触部位应做防腐处理；
2. 铁脚可采用单面铁脚或双面铁脚两种；
3. 砌体结构上禁用射钉。



A 金属膨胀螺栓连接

B 射钉连接

C 预埋钢件连接

55系列推拉窗安装图

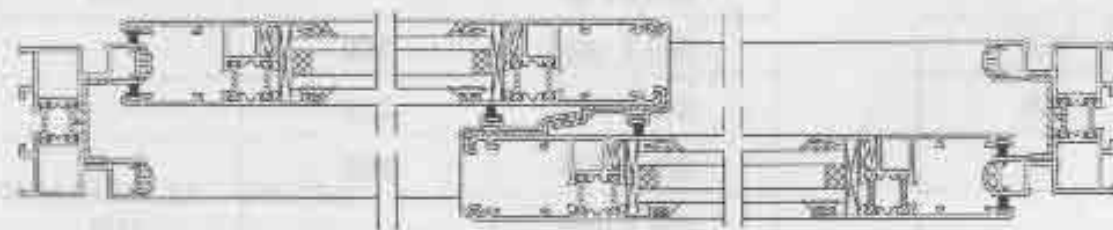
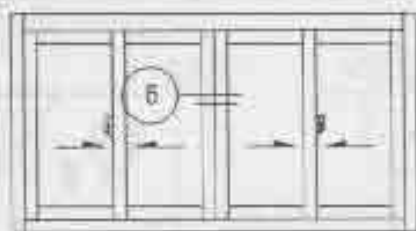
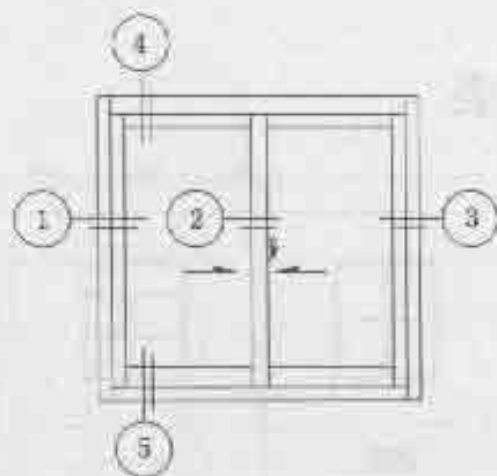
图集号	苏J11-2006
页次	28

55系列隔热推拉窗抗风压性能计算表

抗风压值 Pa 洞口 (宽X高)	窗型		
1200 X 1200		5130	
1200 X 1400		3770	
1200 X 1500		3280	
1200 X 1800			2590
1200 X 2100			2220
1500 X 1200		4100	
1500 X 1400		3010	

抗风压值 Pa 洞口 (宽X高)	窗型		
1500 X 1500		2620	
1500 X 1800			2020
1500 X 2100			1710
1800 X 1200		3420	
1800 X 1400		2510	
1800 X 1500		2190	
1800 X 1800			1370
1800 X 2100			1160

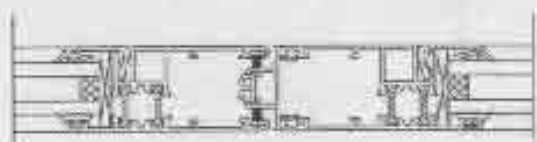
注：1. 型材壁厚1.4mm，玻璃为中空玻璃；
2. 挠度允许值为L/180。



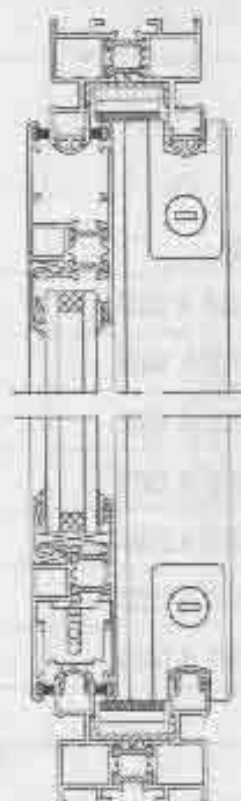
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2

3



6

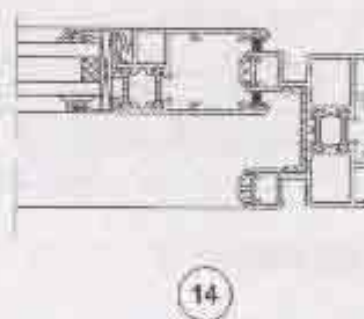
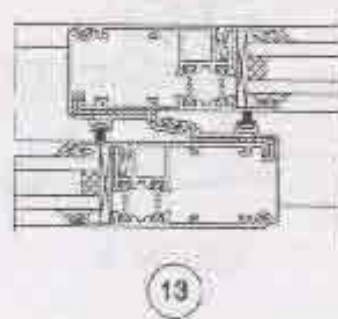
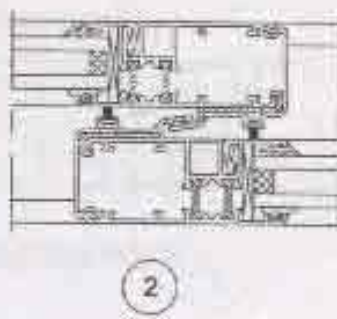
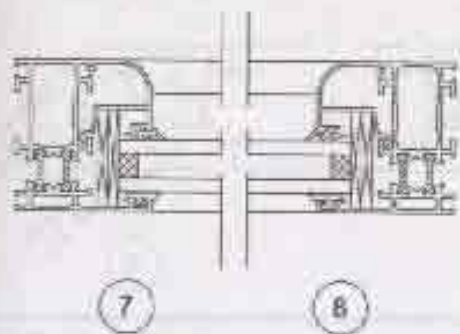
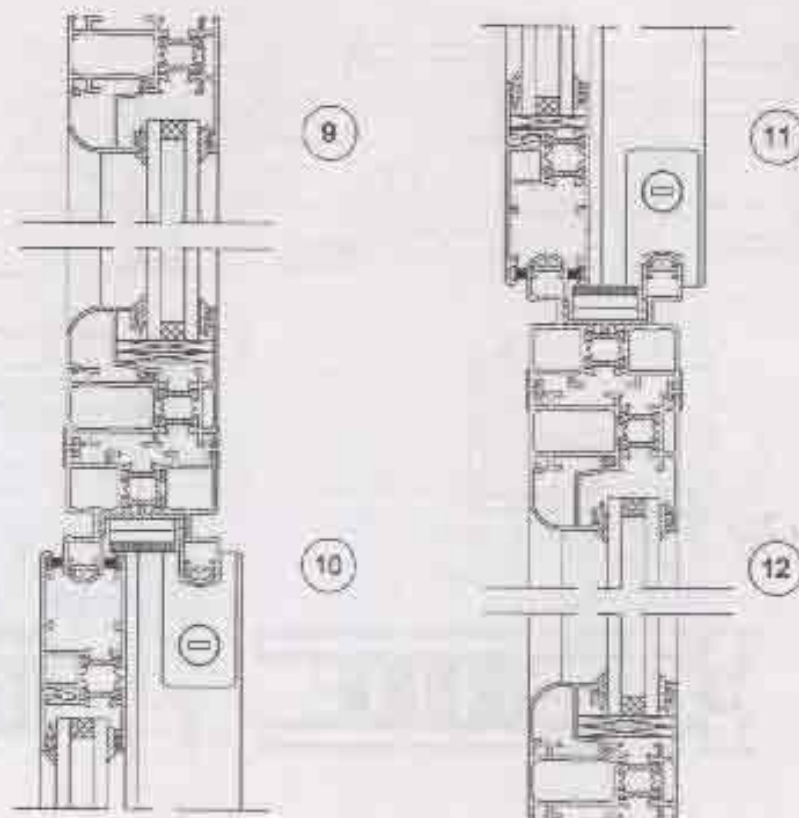
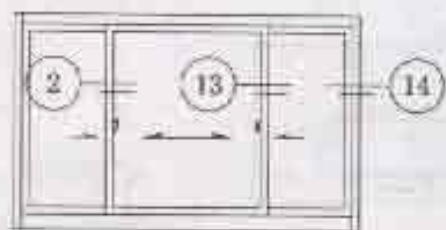
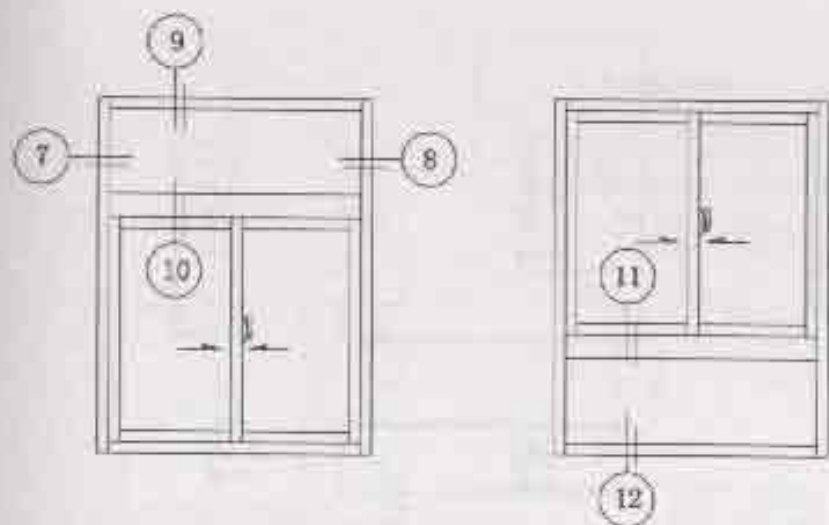


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5

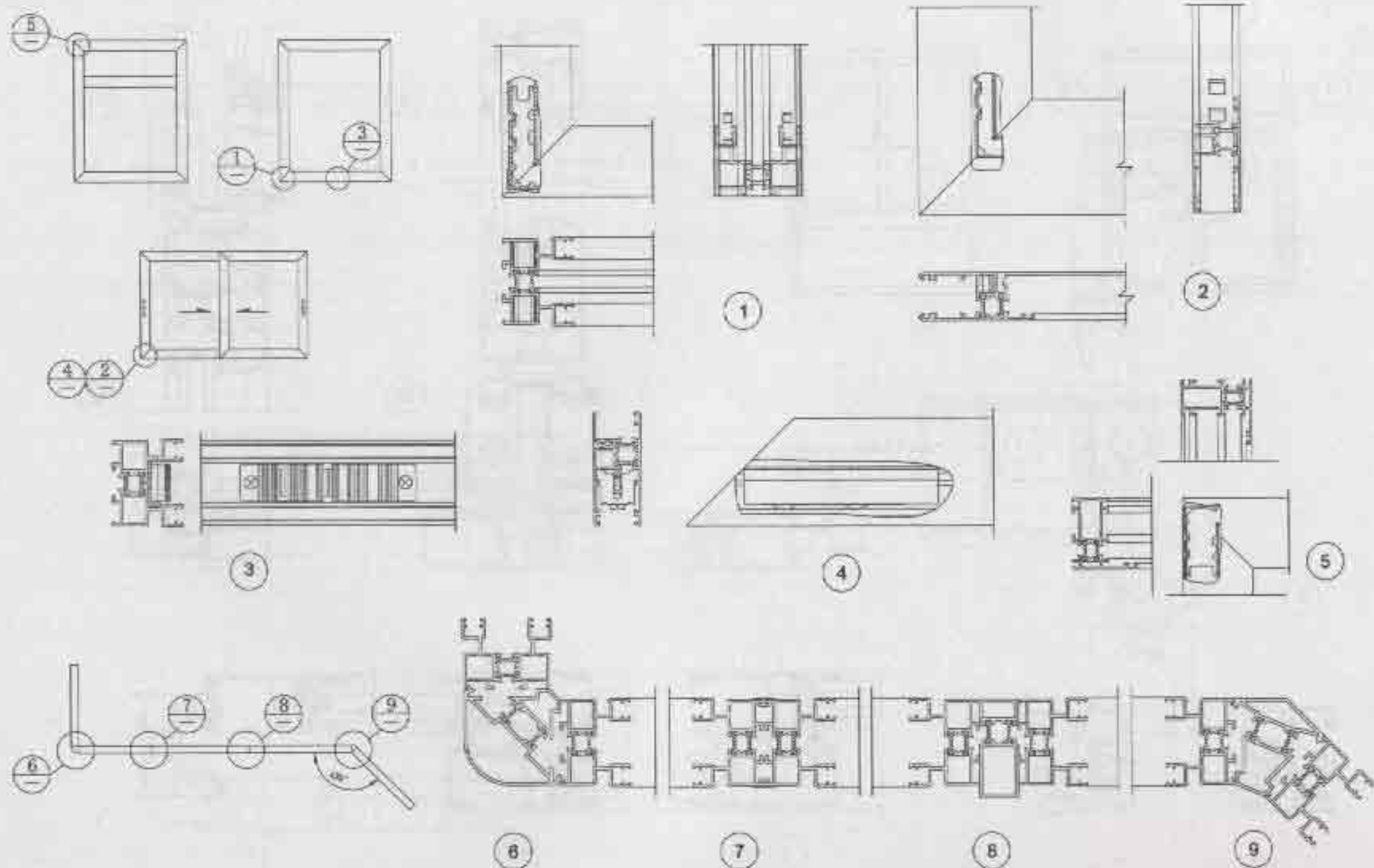
SS系列隔热推拉窗剖面图

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页次	30



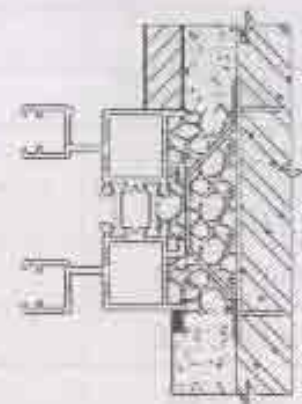
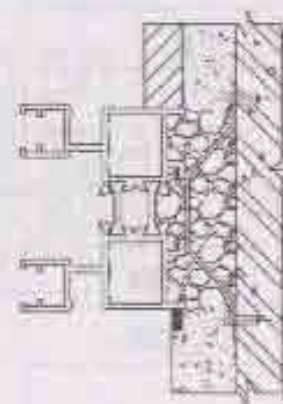
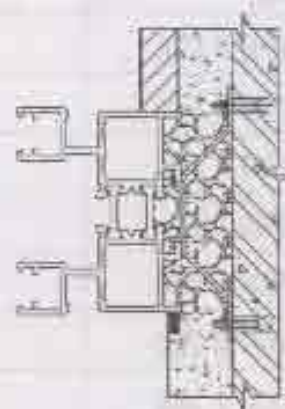
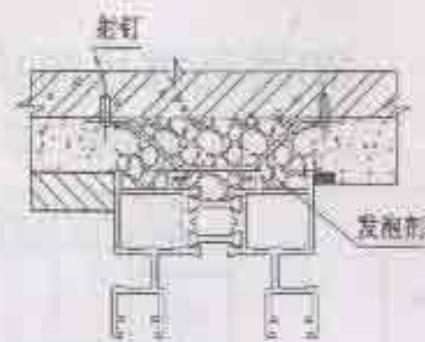
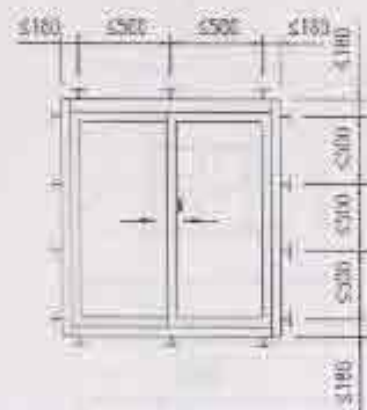
55系列隔热推拉窗剖面图

图集号	苏J11-2006
页次	31

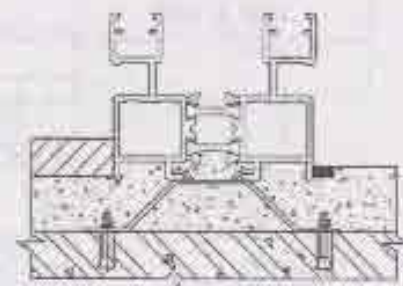


55系列隔热推拉窗装配节点图

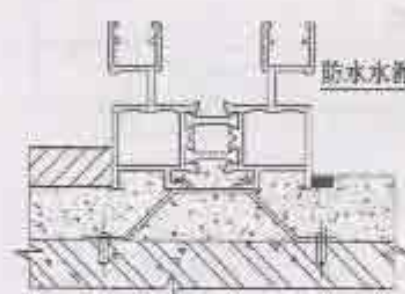
图集号	苏J11-2006
页次	32



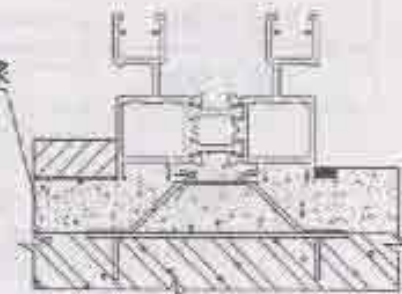
1. 填充材料为水泥砂浆和发泡剂, 下框部位用防水水泥砂浆, 铝材与水泥接触部位应做防腐处理;
2. 钢脚可采用单面钢脚或双面钢脚两种;
3. 砌体结构上应用射钉。



A 金属膨胀螺栓连接



B 射钉连接



C 预埋钢件连接

80系列推拉窗抗风压性能计算表

抗风压值 Pa 洞口 (宽X高)	窗型		
1200 X 900		5500	
1200 X 1200		4020	
1200 X 1400		2880	
1200 X 1500		2480	
1200 X 1800			2600
1200 X 2100			2220
1500 X 900		4400	
1500 X 1200		2950	
1500 X 1400		2260	

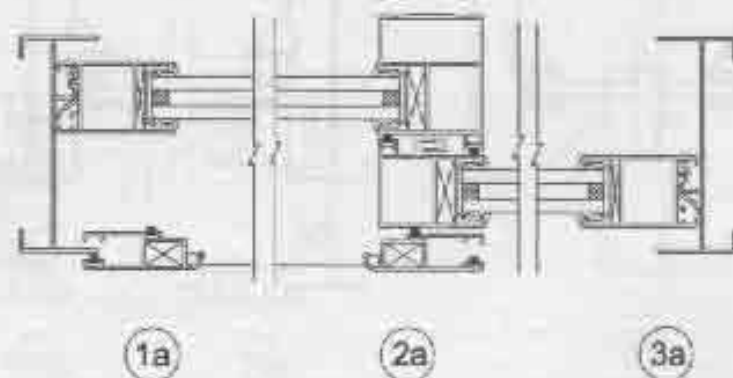
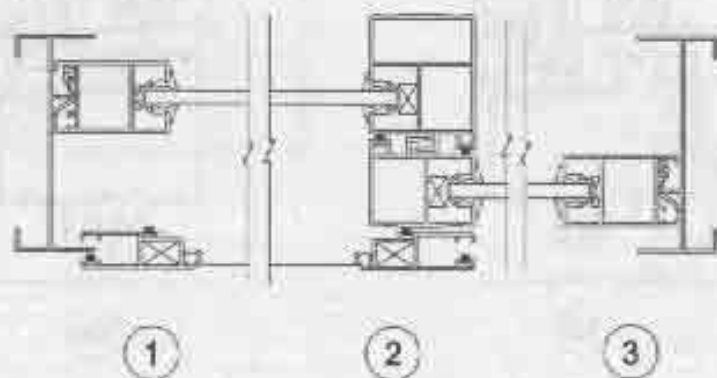
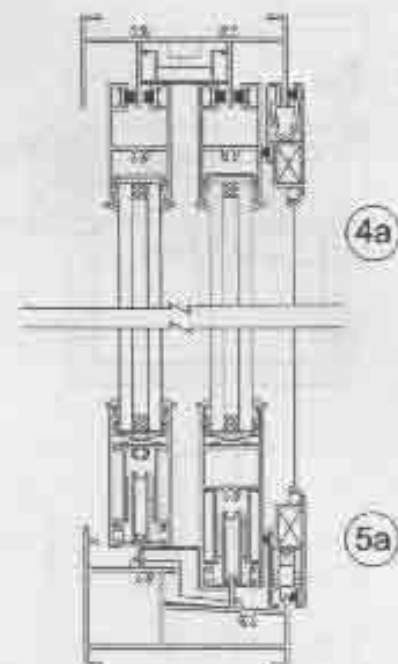
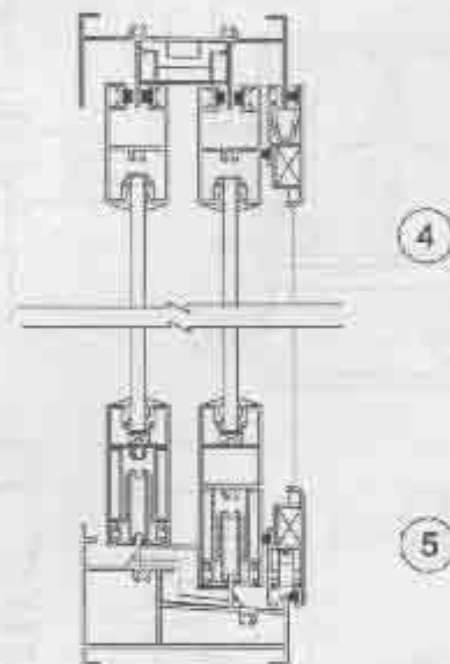
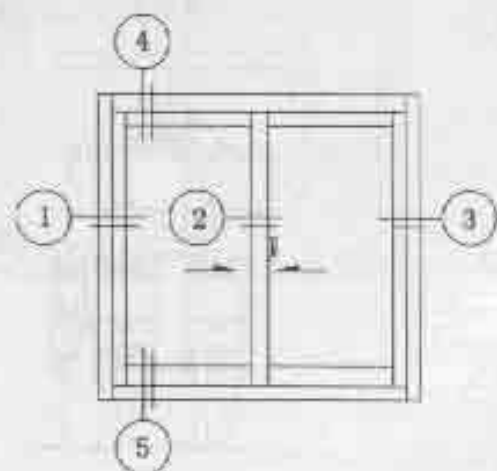
传热系数 $W/(m^2 \cdot K)$ 洞口 (宽X高)	窗型		
1500 X 1500		1950	
1500 X 1800			1600
1500 X 2100			1370
1800 X 900		3670	
1800 X 1200		2600	
1800 X 1400		1860	
1800 X 1500		1600	
1800 X 1800			1090

注：1. 型材壁厚1.4mm，玻璃厚度为5mm；

2. 挠度允许值为L/120。

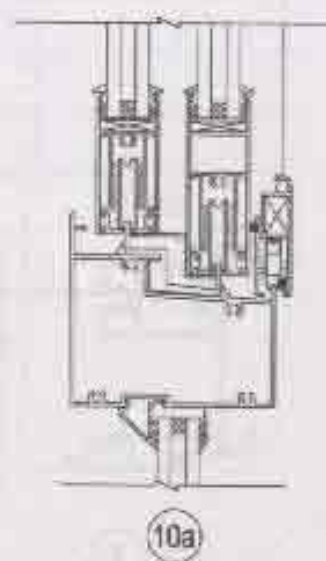
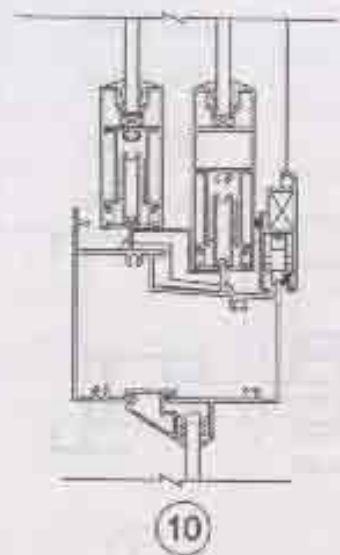
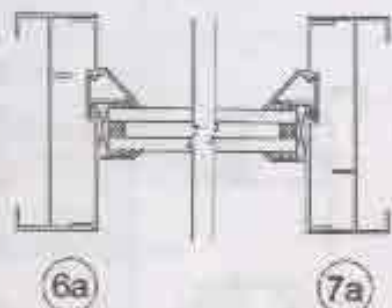
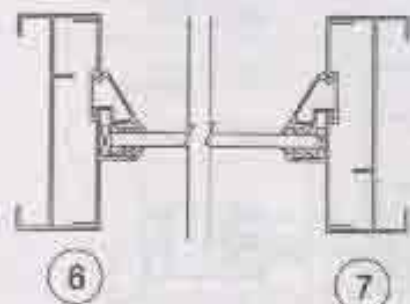
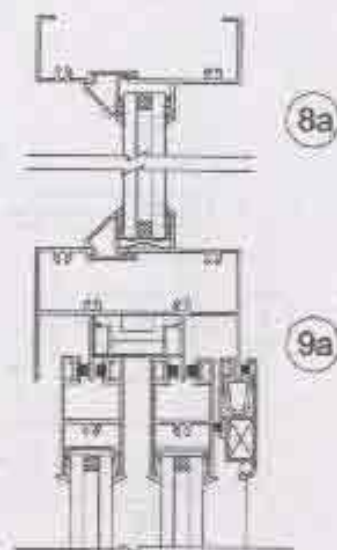
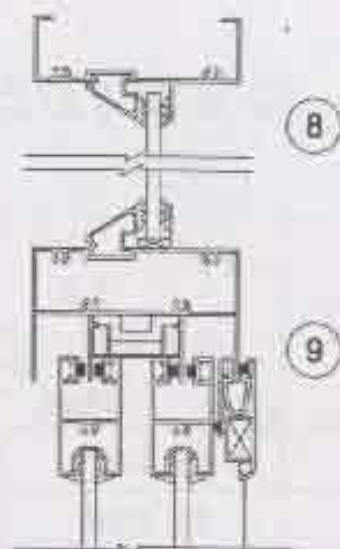
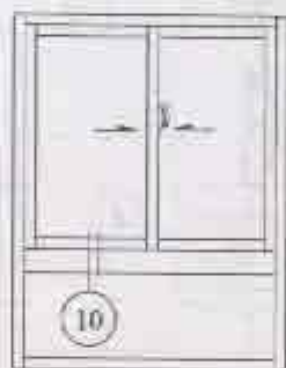
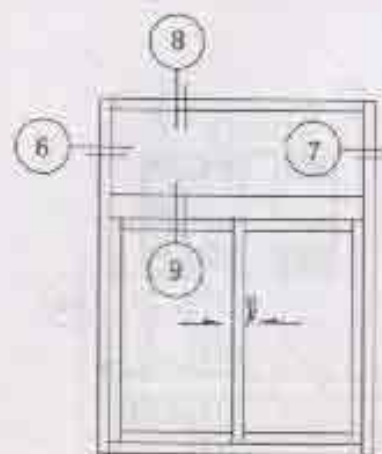
80系列推拉窗抗风压性能计算表

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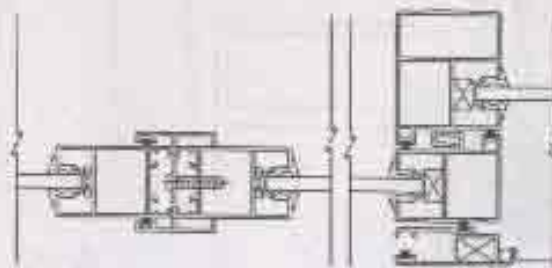
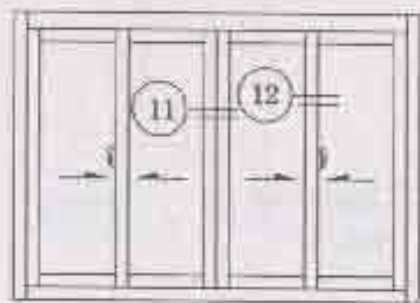
80系列推拉窗剖面图

图集号	苏J11-2006
页次	35

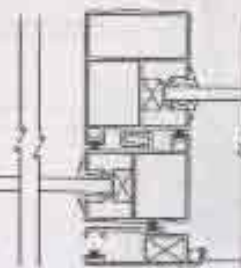


80系列推拉窗剖面图

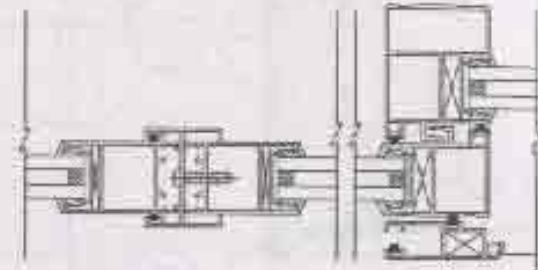
图集号	苏J11-2006
页次	36



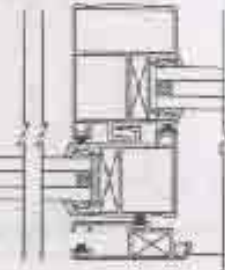
11



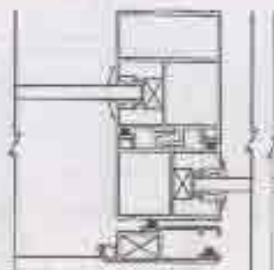
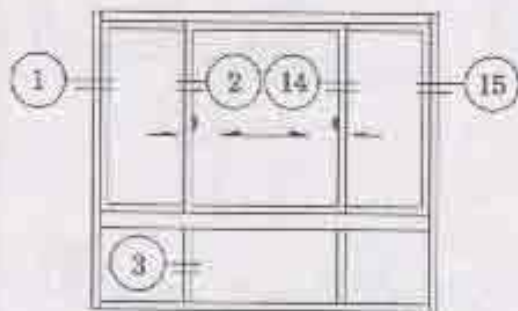
12



11a



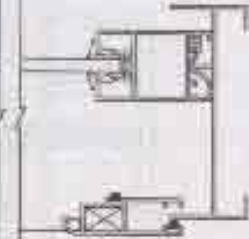
12a



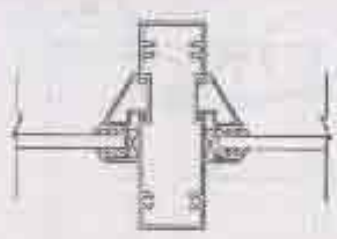
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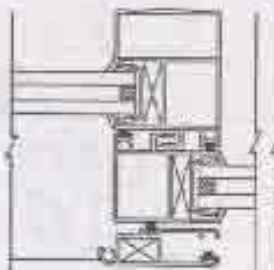
14



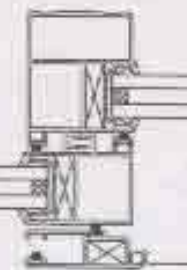
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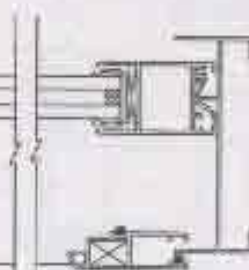
13



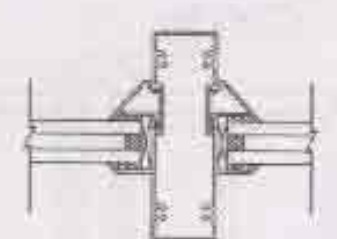
2a



14a



15a

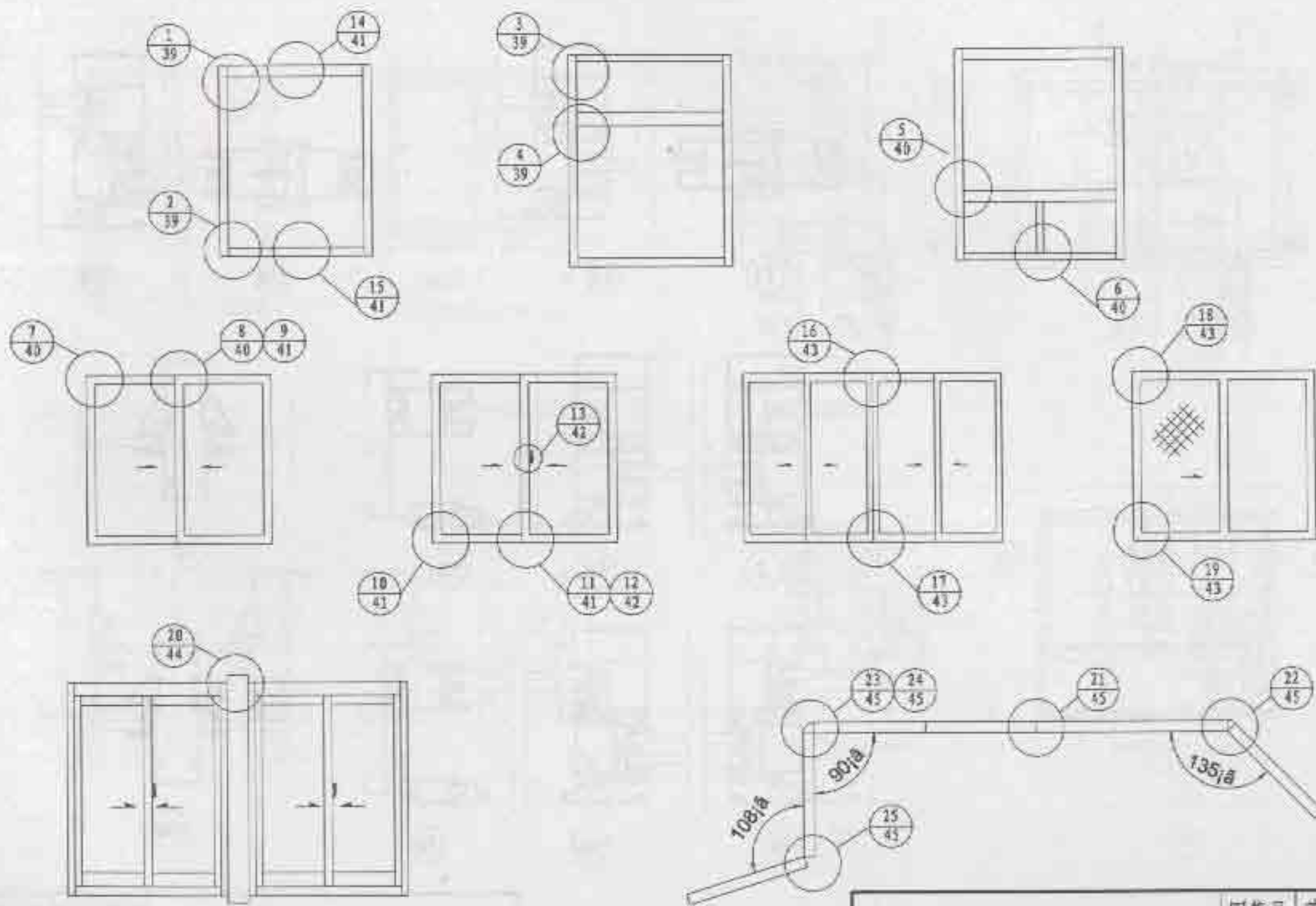


13a

80系列推拉窗剖面图

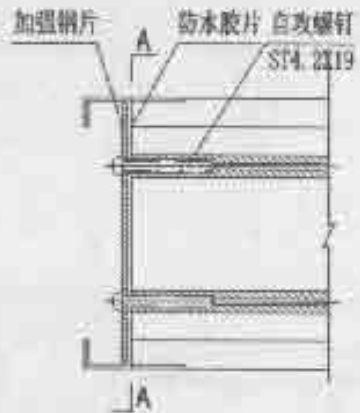
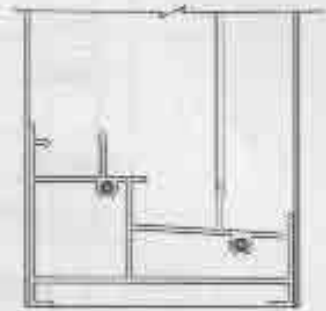
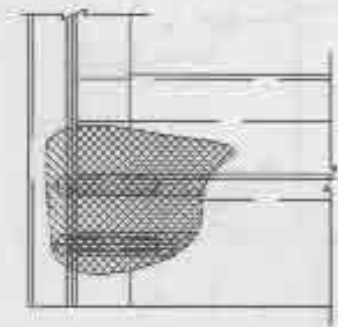
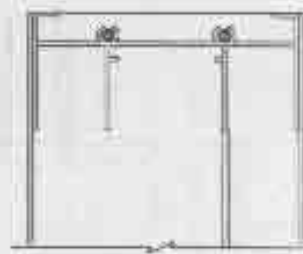
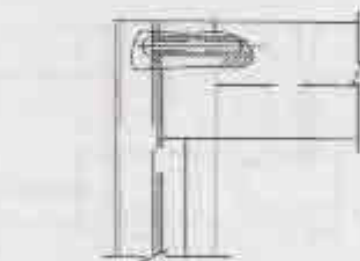
图集号 苏J11-2006

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80系列推拉窗装配节点索引图

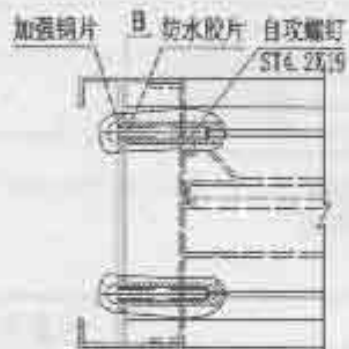
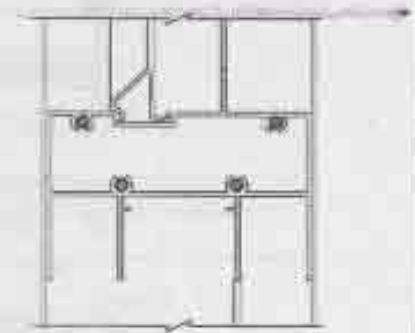
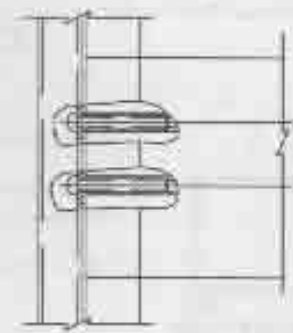
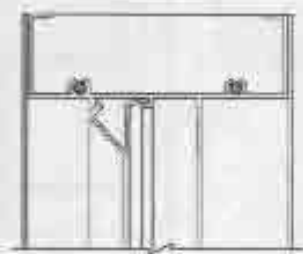
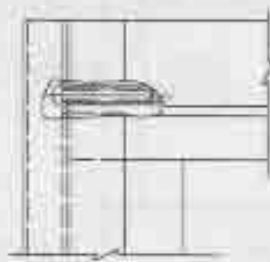
图集号	苏J11-2006
页次	38



A—A

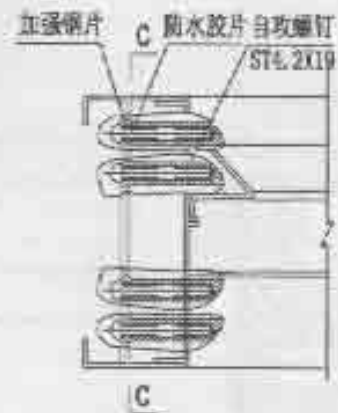
1

2



B—B

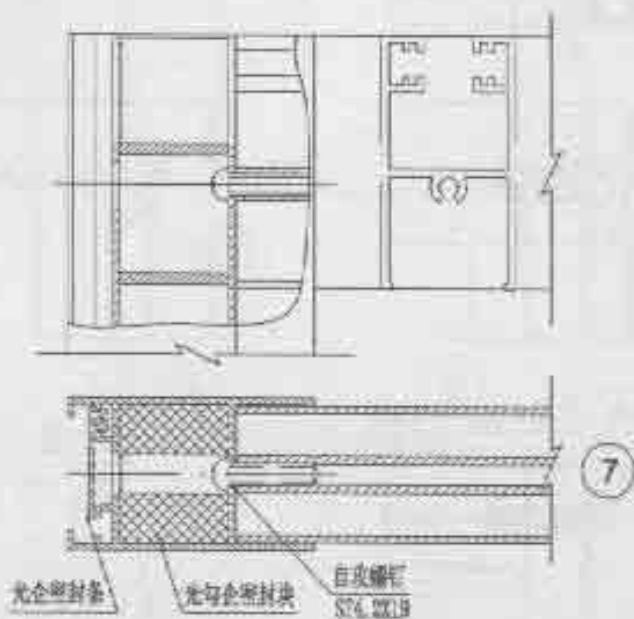
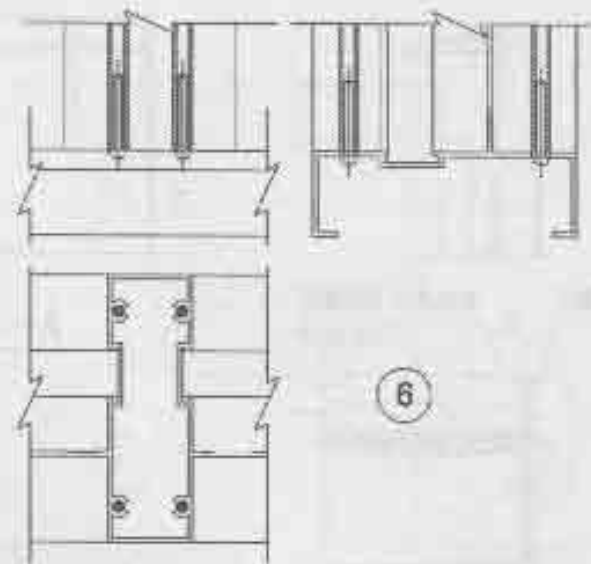
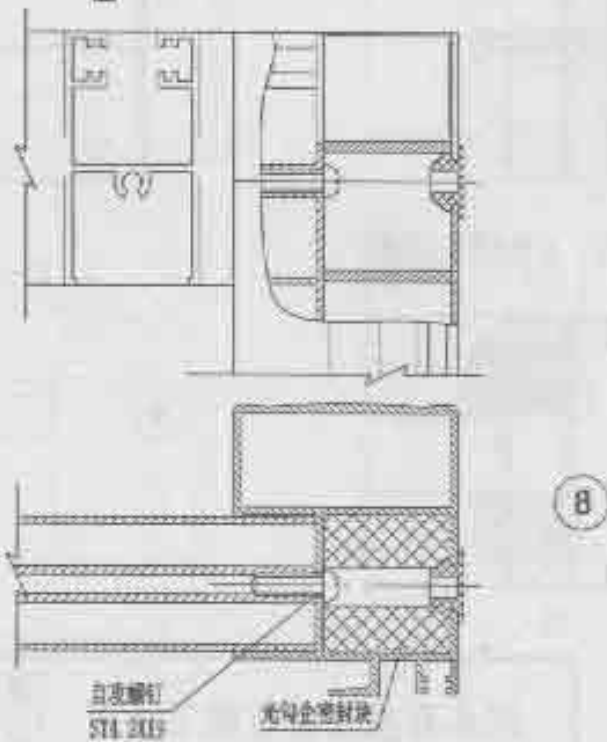
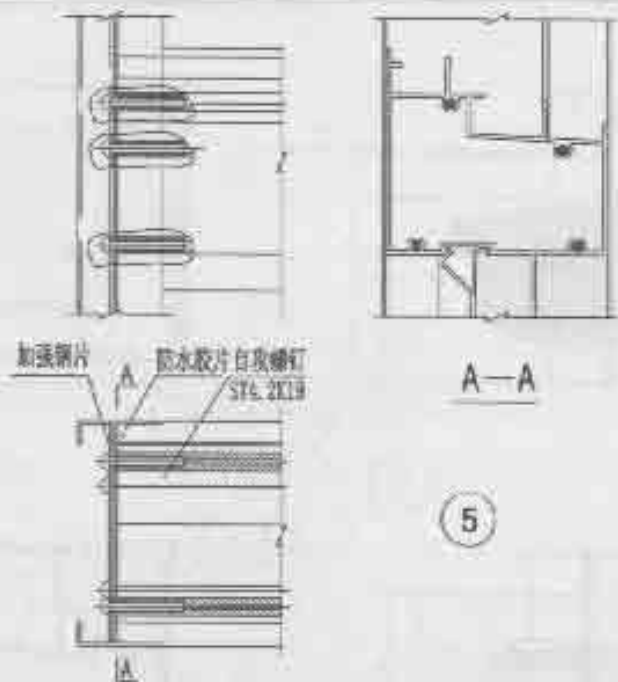
3



C—C

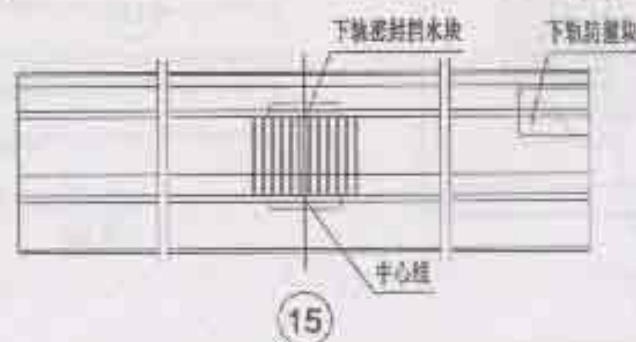
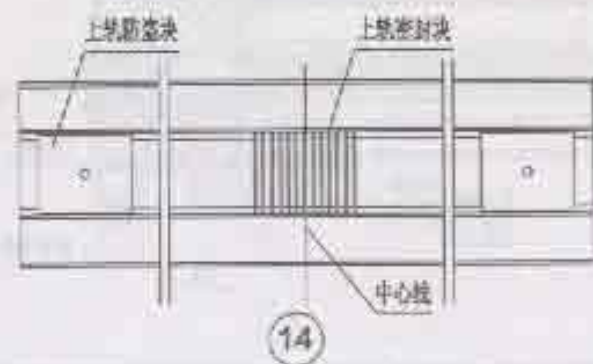
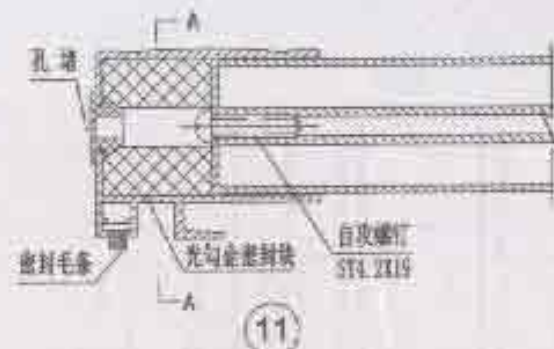
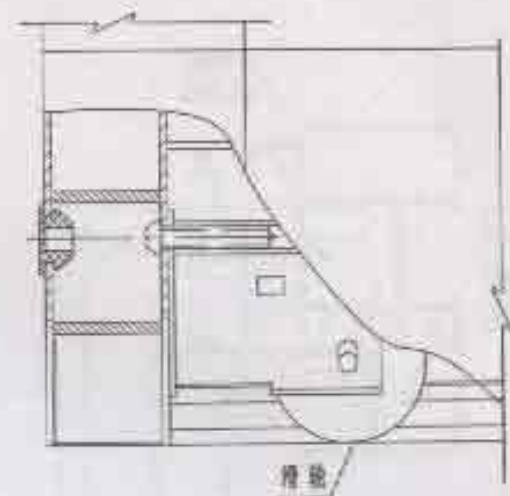
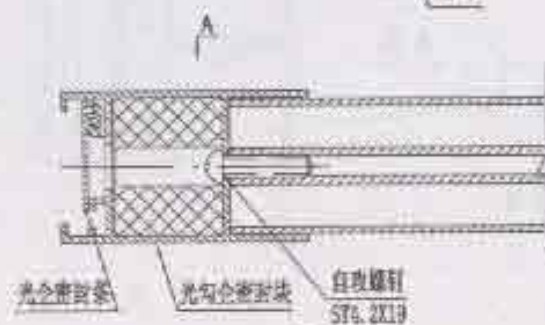
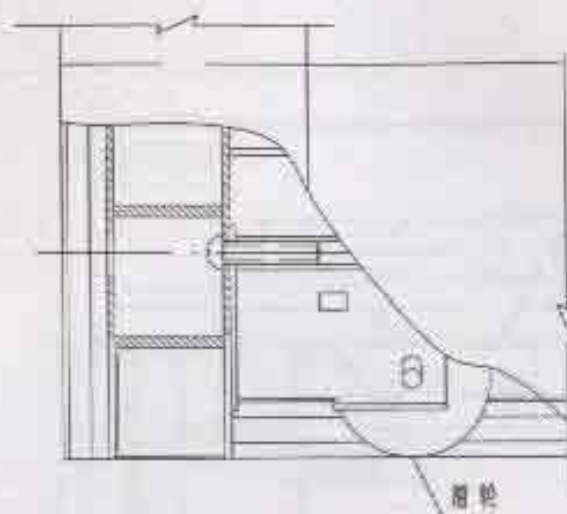
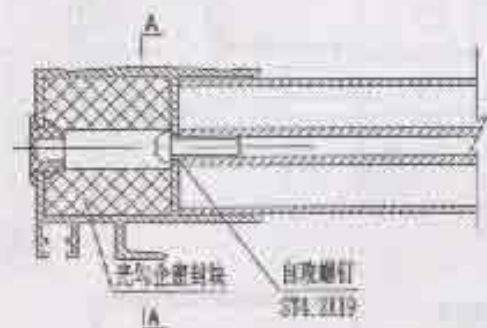
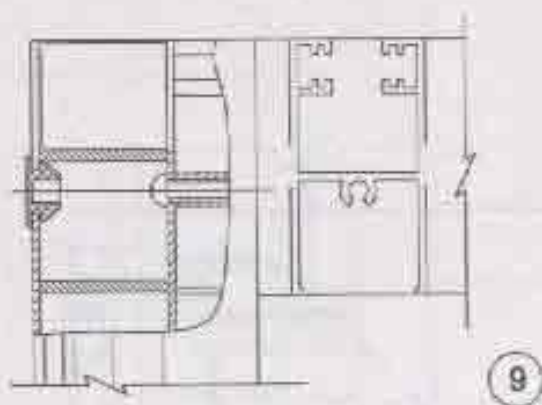
4

80系列推拉窗装配节点图	图集号	苏J11-2006
	页次	39



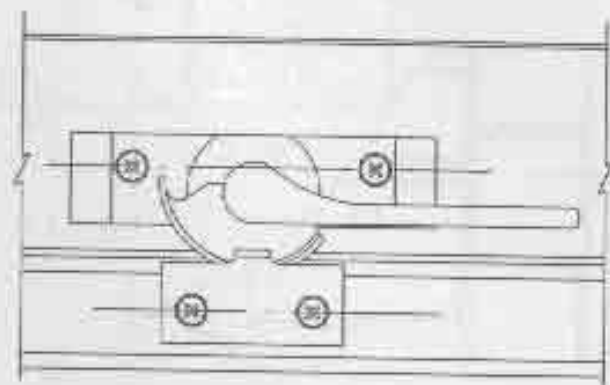
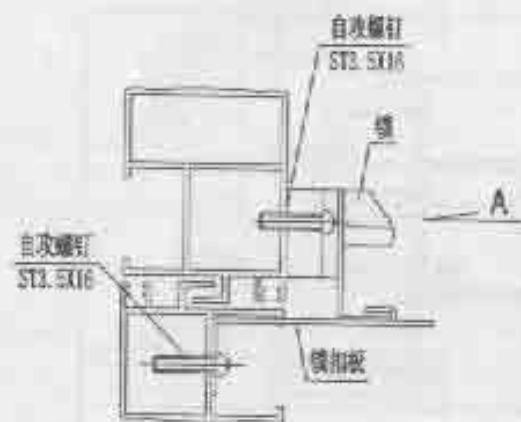
80系列推拉窗装配节点图

图集号	苏J11-2006
页次	40

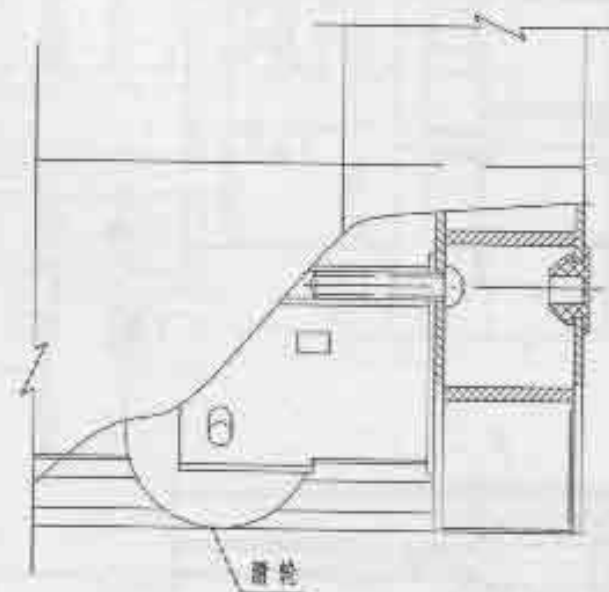


80系列推拉窗装配节点图

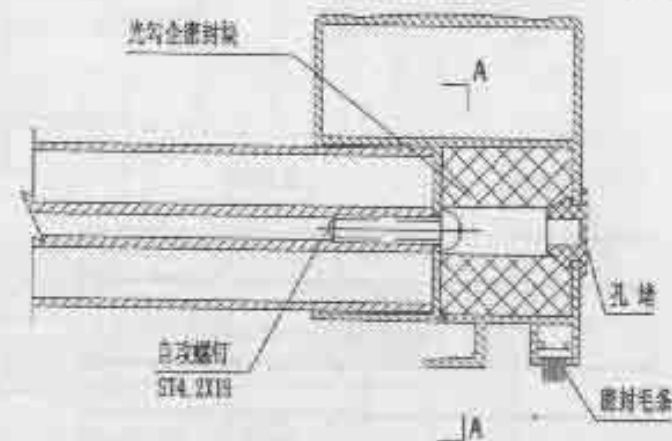
图集号	苏J11-2006
页次	41



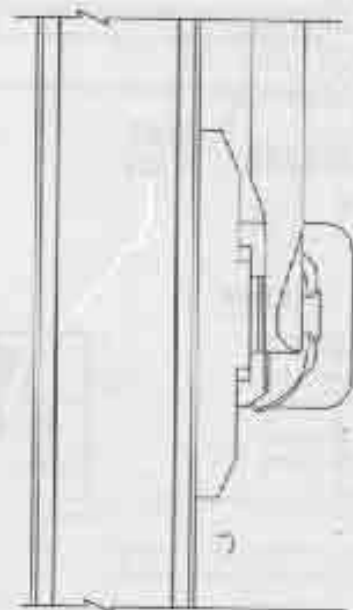
A 向



12



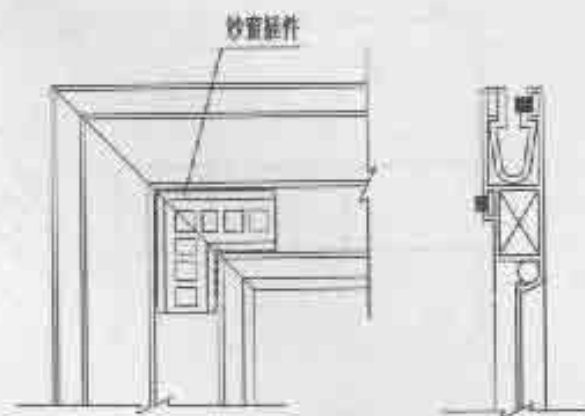
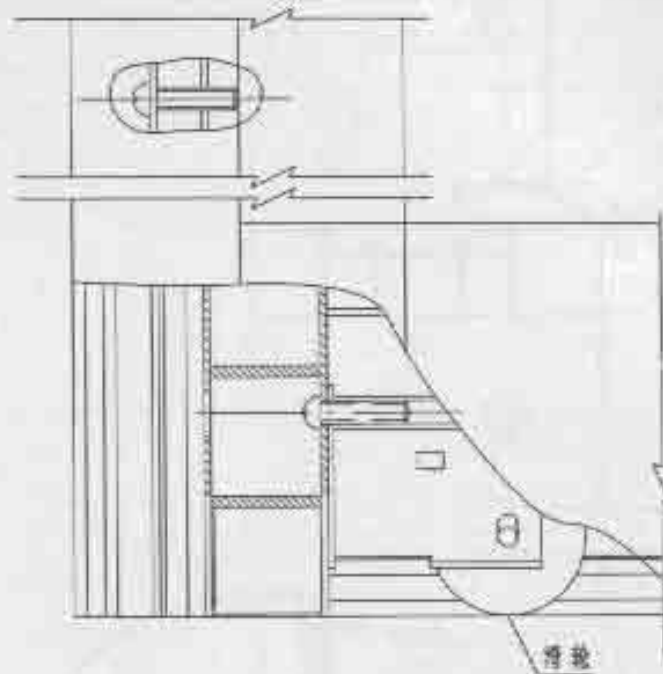
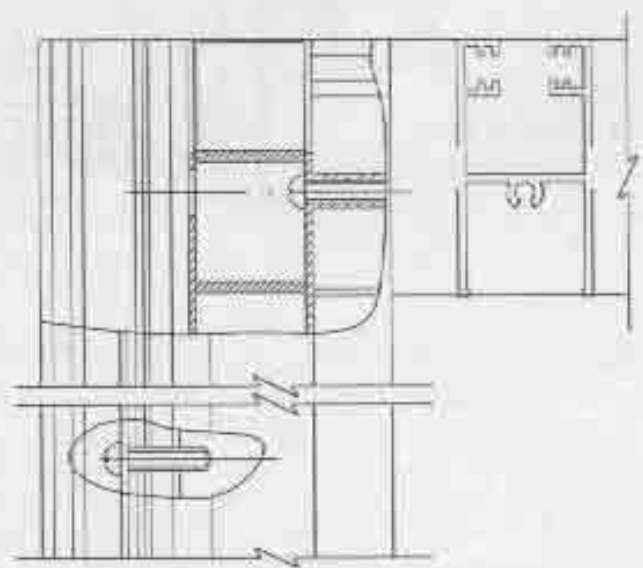
13



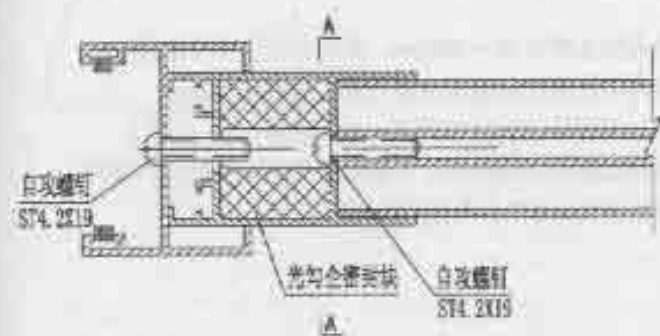
80系列推拉窗装配节点图

图集号 苏J11-2006

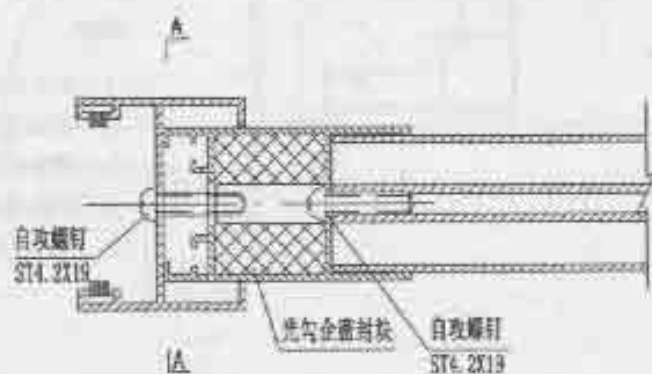
页次 42



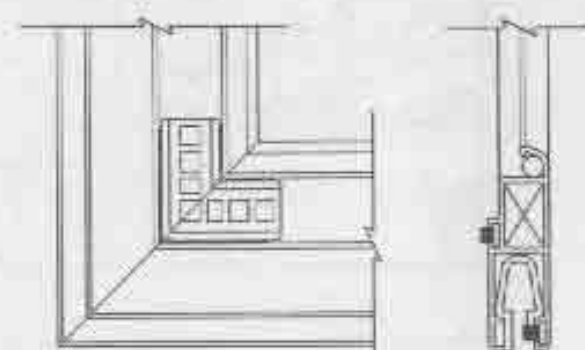
18



16



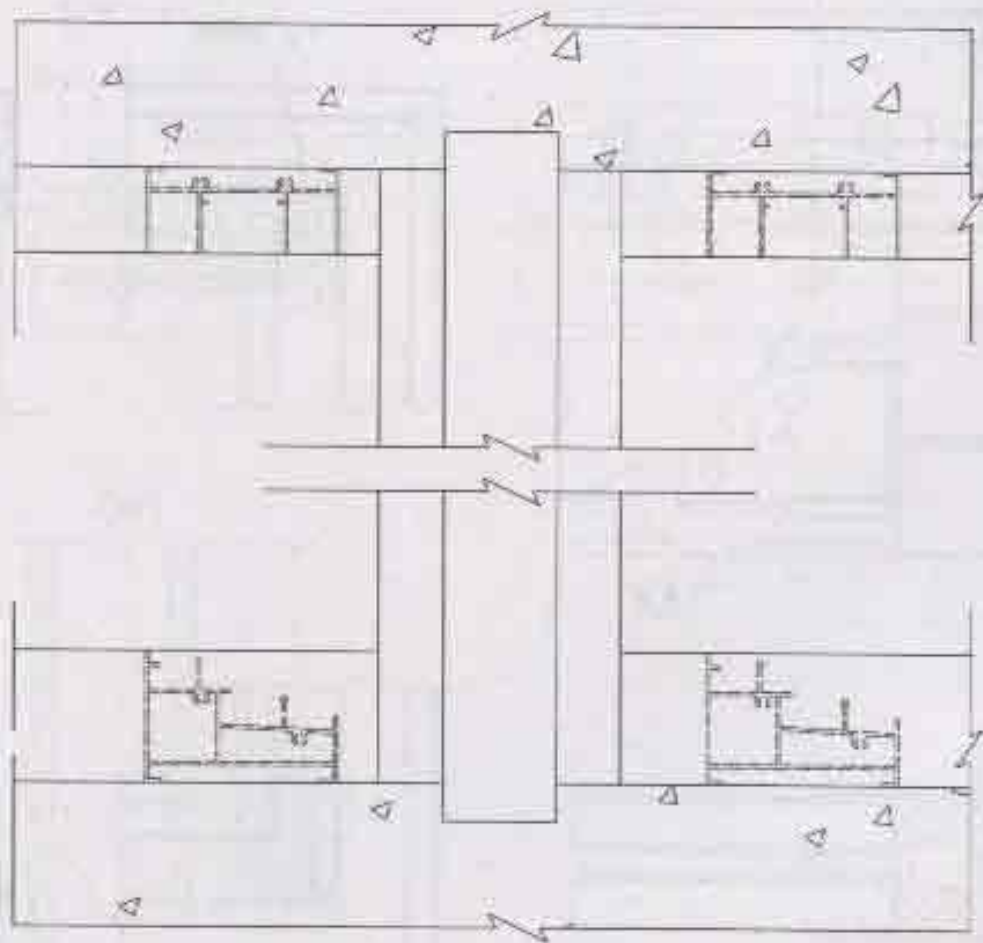
17



19

80系列推拉窗装配节点图

图集号	苏J11-2006
页次	43



说明:

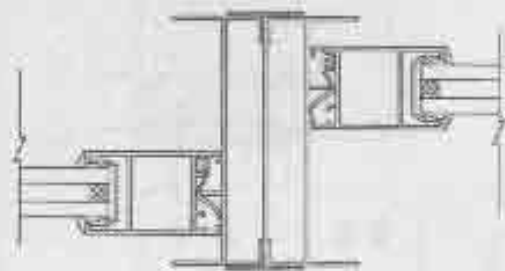
1. 所有拼樘料两端各伸出15~20mm, 或与主体结构可靠固定;
2. 铝合金拼樘料内可根据实际情况放置衬板, 扁钢或方管;
3. 拼窗前窗框与拼管接缝处注密封胶, 以防渗水;
4. 拼料与窗框连接螺钉的间距尺寸与窗框和墙体连接固定片相同;
5. 木拼樘料安装形式适用于其他系列推拉窗。

20

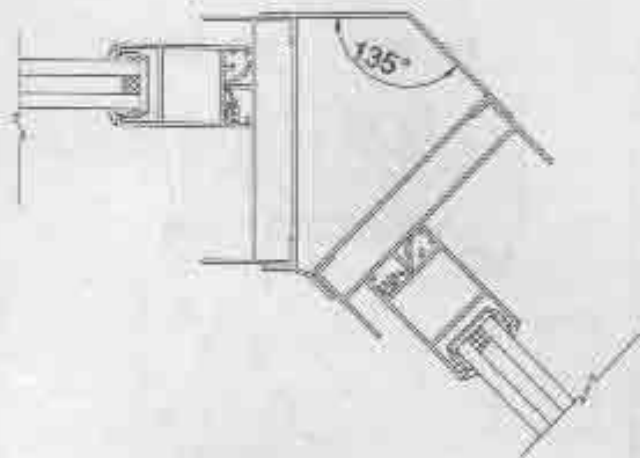
推拉窗拼樘料安装图

图集号 苏J11-2006

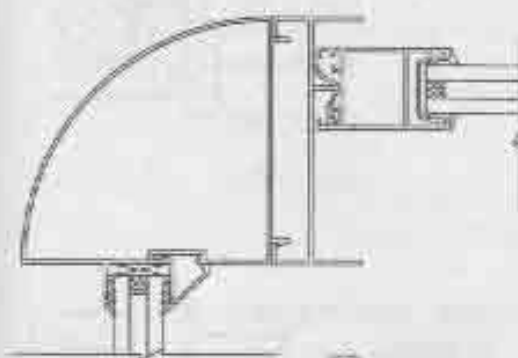
页次 44



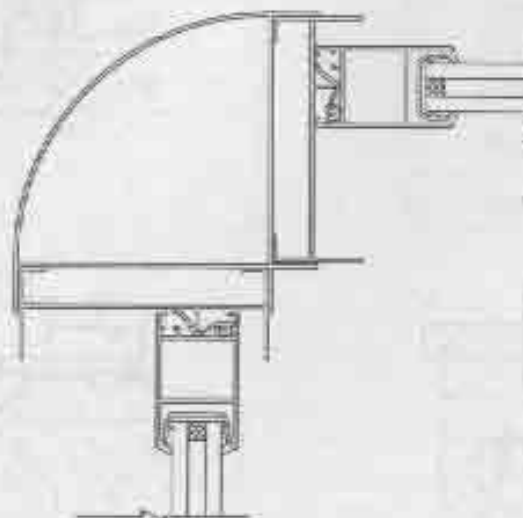
21



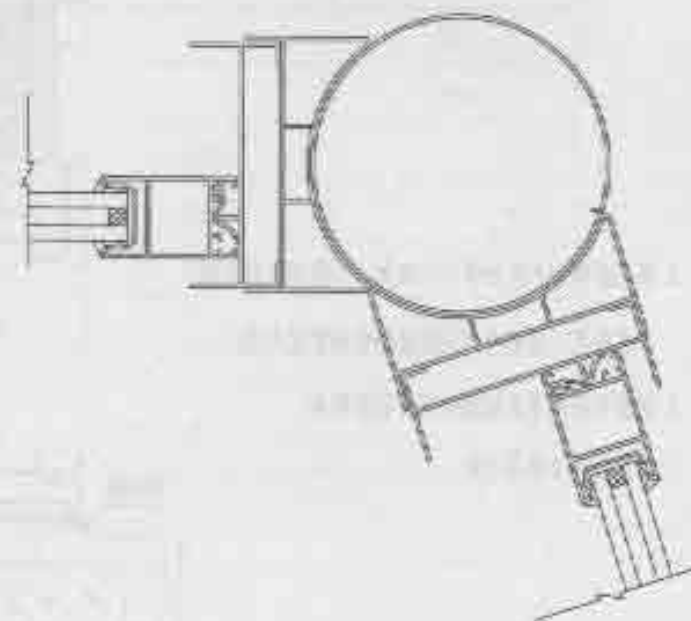
22



23



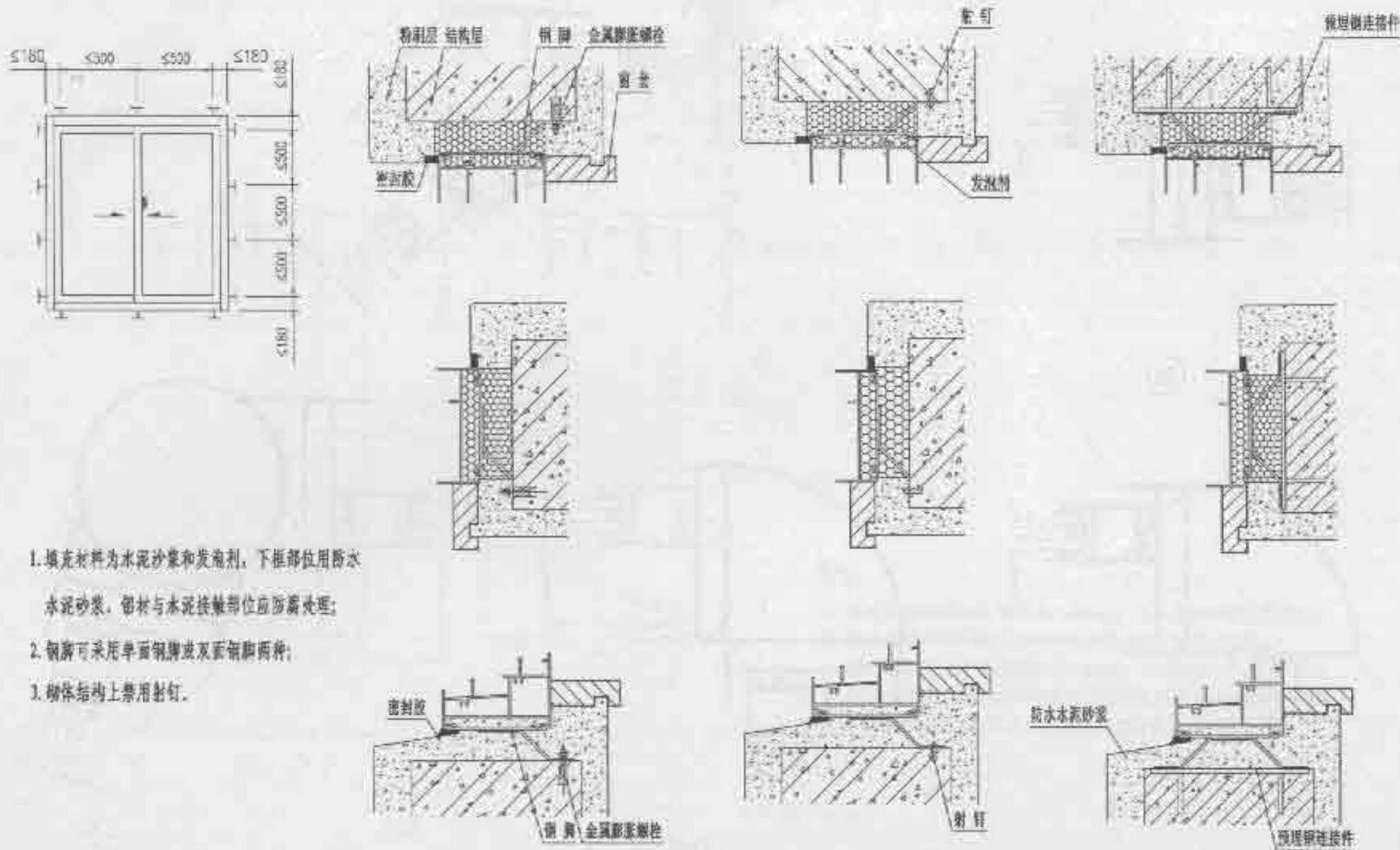
24



25

80系列推拉窗拼接节点图

图集号	苏J11-2006
页次	45



80系列推拉窗安装图

图集号 苏J11-2006

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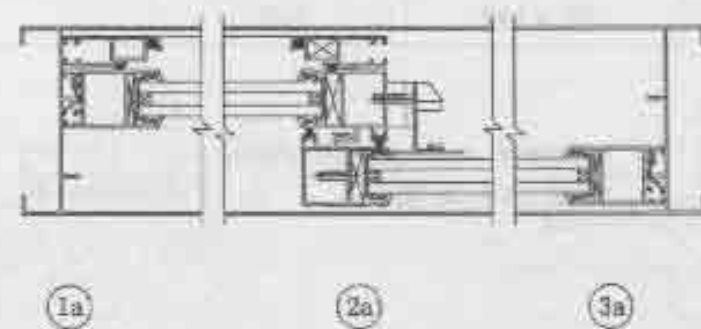
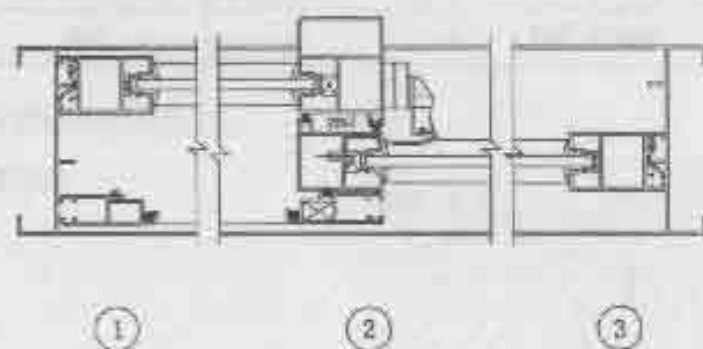
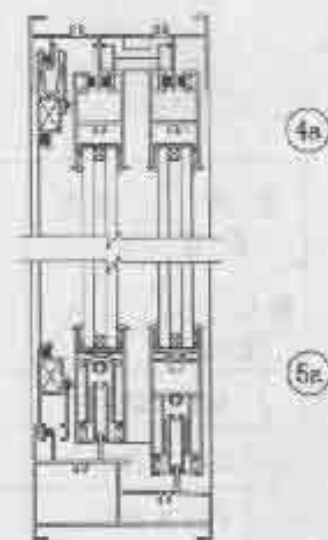
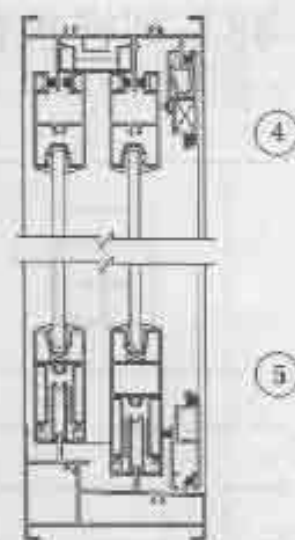
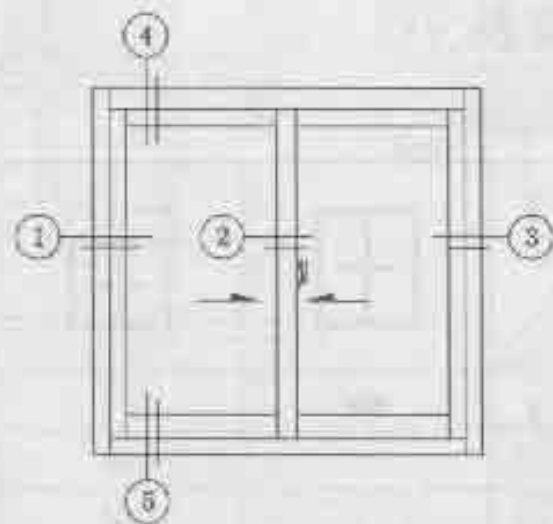
88系列推拉窗抗风压性能计算表

抗风 压值 Pa 窗型 相口 (宽×高)		
1200 × 1200	3220	
1200 × 1400	2370	
1200 × 1500	2060	
1200 × 1800		2480
1200 × 2100		2120
1500 × 1200	2530	
1500 × 1400	1890	

抗风 压值 Pa 窗型 相口 (宽×高)		
1500 × 1500	1650	
1500 × 1800		1530
1500 × 2100		1310
1800 × 1200	2150	
1800 × 1400	1580	
1800 × 1500	1550	
1800 × 1800		1040

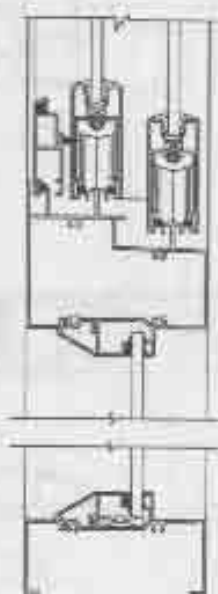
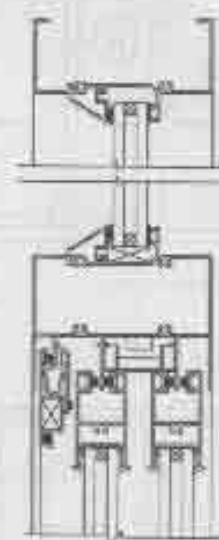
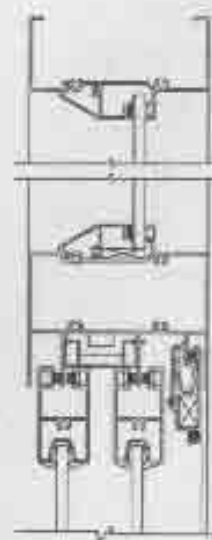
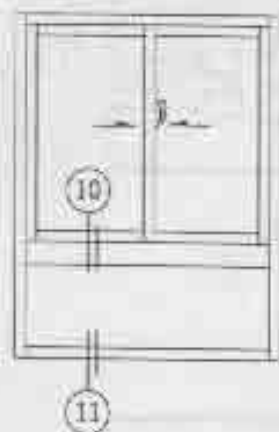
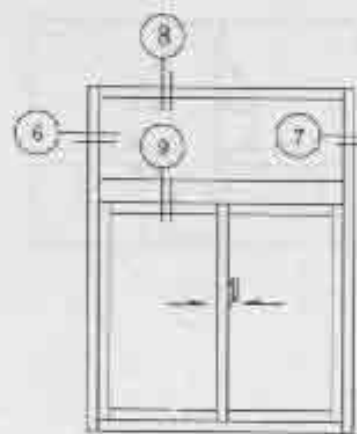
注：1. 型材壁厚1.4mm，玻璃厚度为5mm；

2. 挠度允许值为L/120。



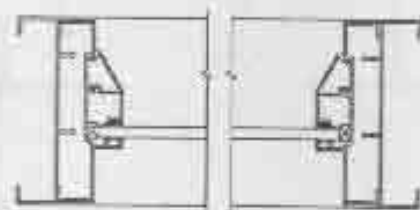
88系列推拉窗剖面图

图集号	苏J11-2006
页次	48



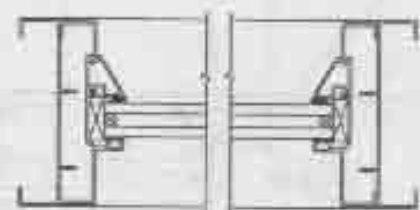
10

11



6

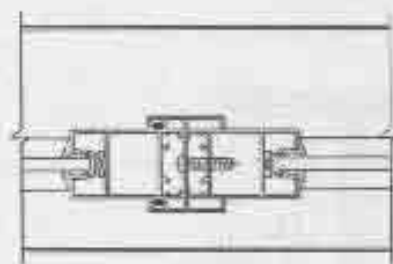
7



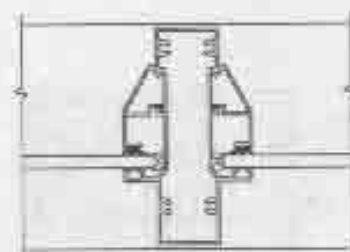
6a

7a

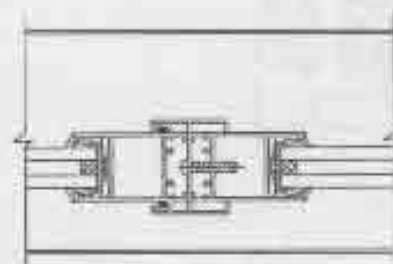
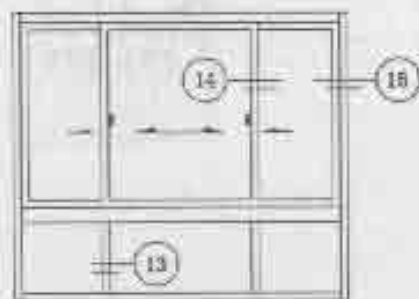
88系列推拉窗剖面图



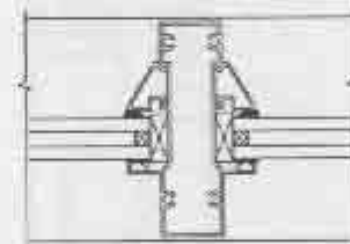
12



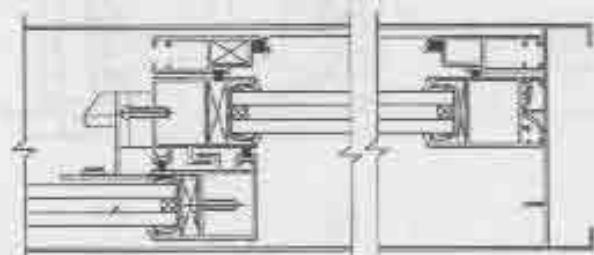
13



12a



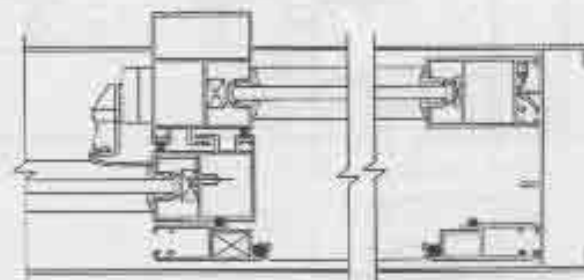
13a



14a



15a



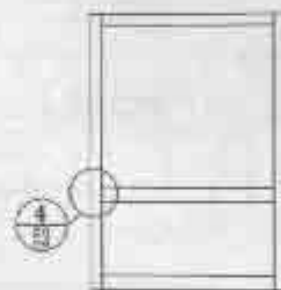
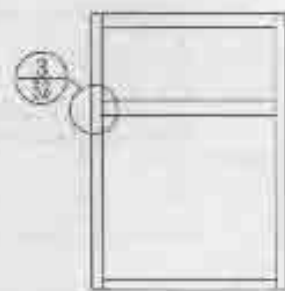
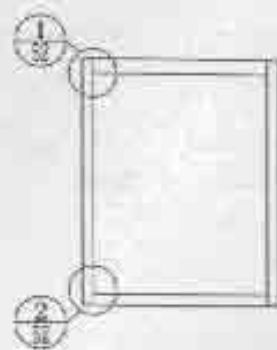
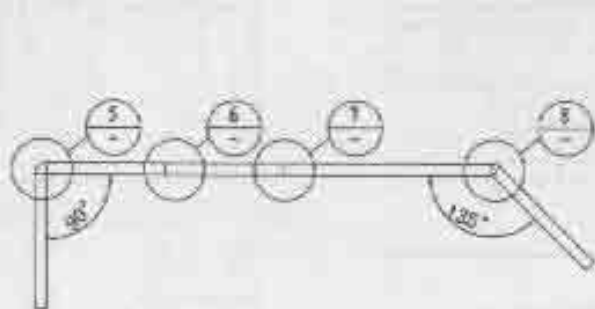
14



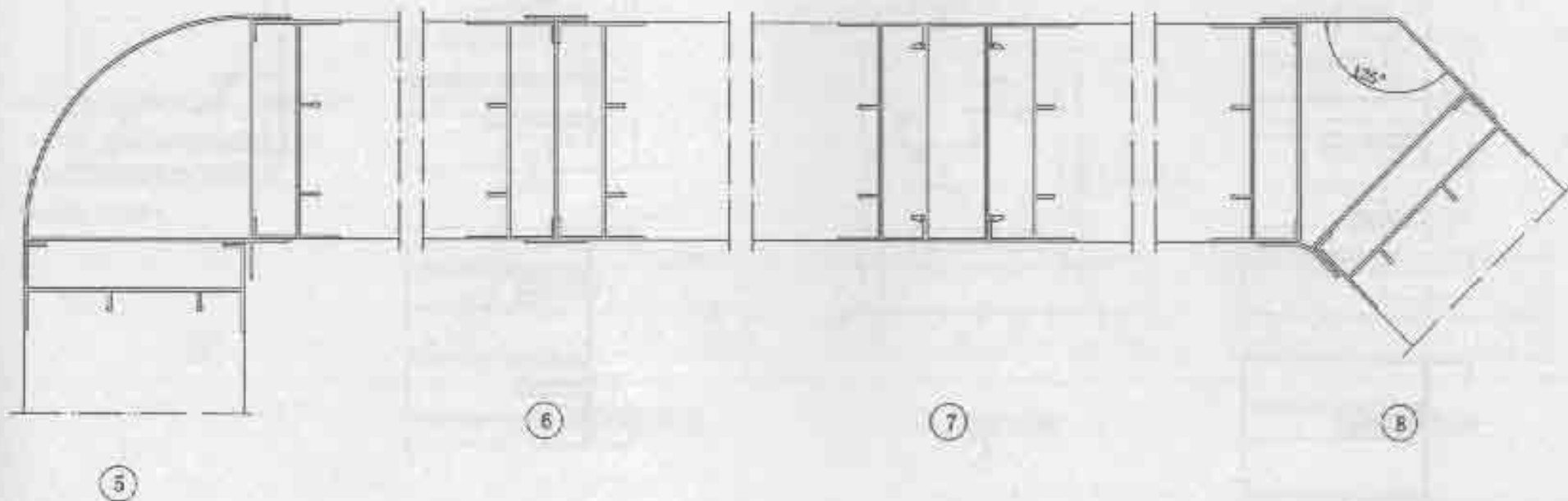
15

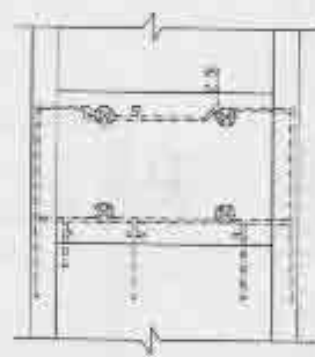
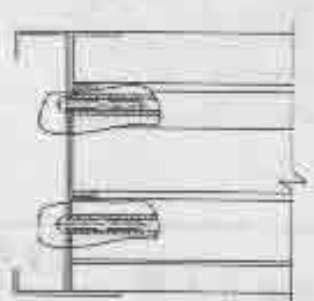
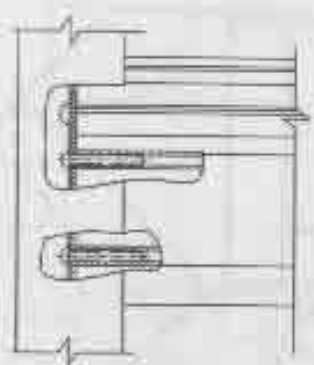
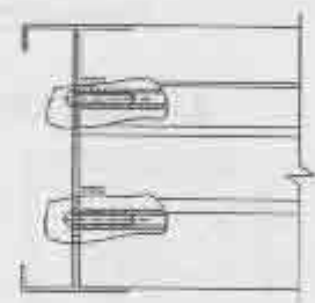
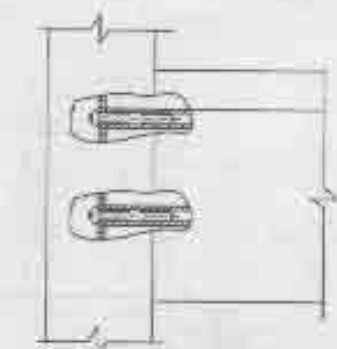
88系列推拉窗剖面图

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页次	50

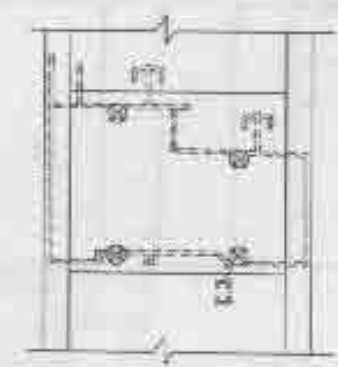


注：内扇的角点图见80系列。

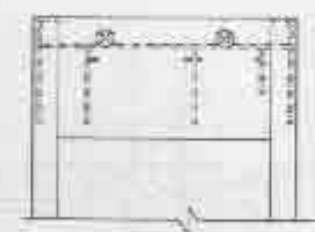
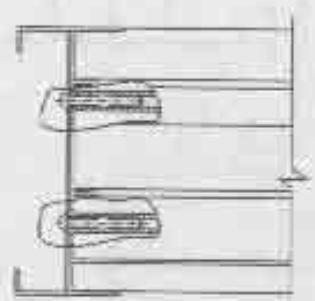
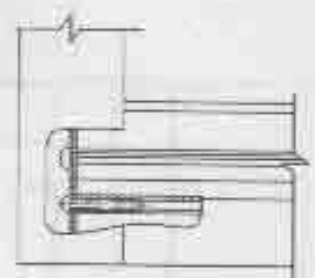
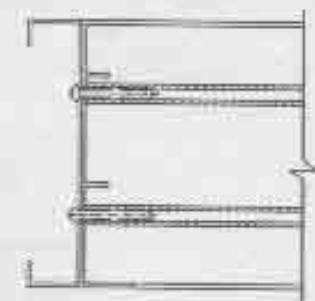
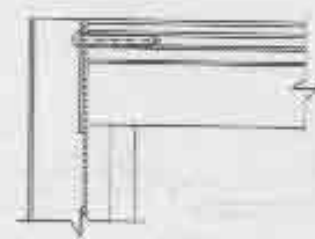




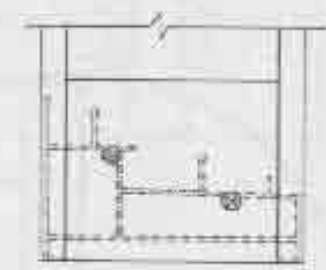
3



4



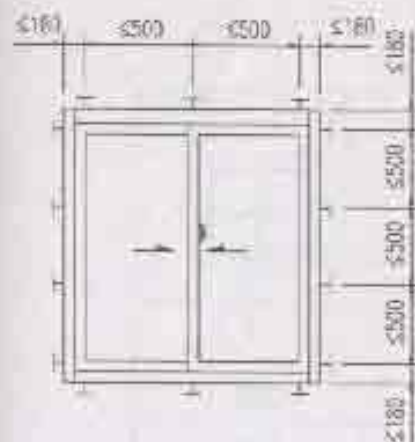
1



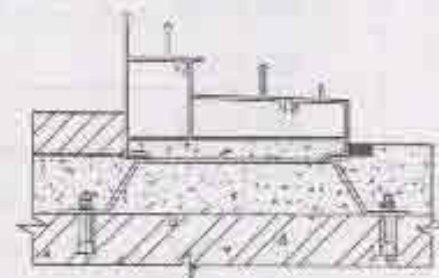
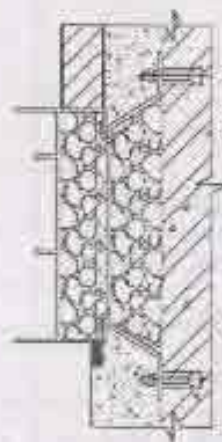
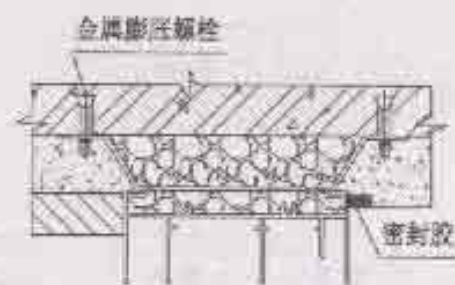
2

88系列推拉窗剖面图

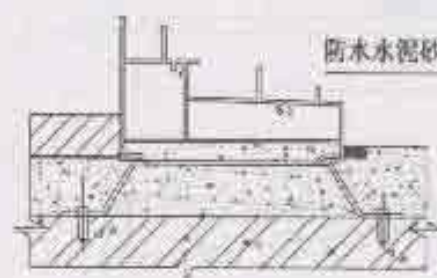
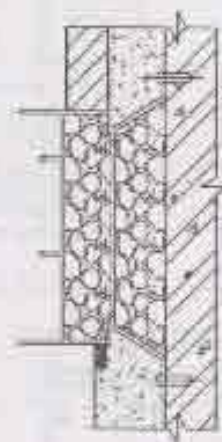
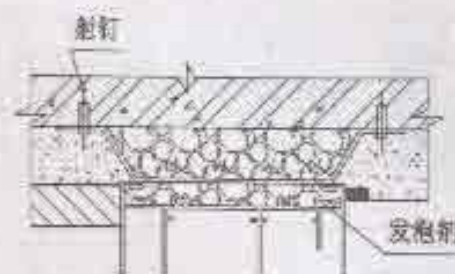
图集号	苏J11-2006
页次	52



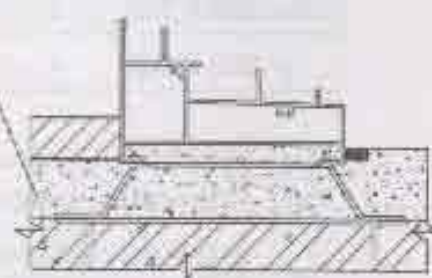
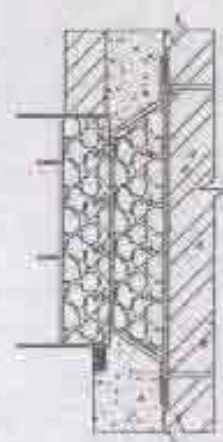
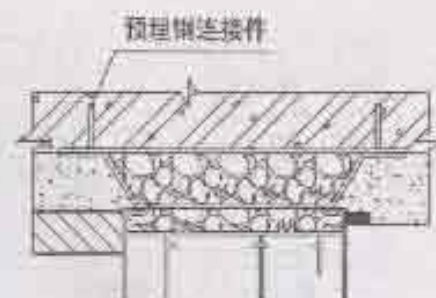
1. 填充材料为水泥砂浆和发泡剂，下部应使用防水水泥砂浆，铝材与水泥接触部位应做防腐处理；
2. 铝脚可采用单面铝或双面铝两种；
3. 窗体结构上禁用射钉。



A 金属膨胀螺栓连接



B 射钉连接



C 预埋钢件连接

98系列推拉窗抗风压性能计算表

抗风压值 Pa 洞口 (宽X高)	窗型		
1200 X 1200		4320	
1200 X 1400		3180	
1200 X 1500		2770	
1200 X 1800			4050
1200 X 2100			2630
1500 X 900		6150	
1500 X 1200		3460	
1500 X 1400		2540	

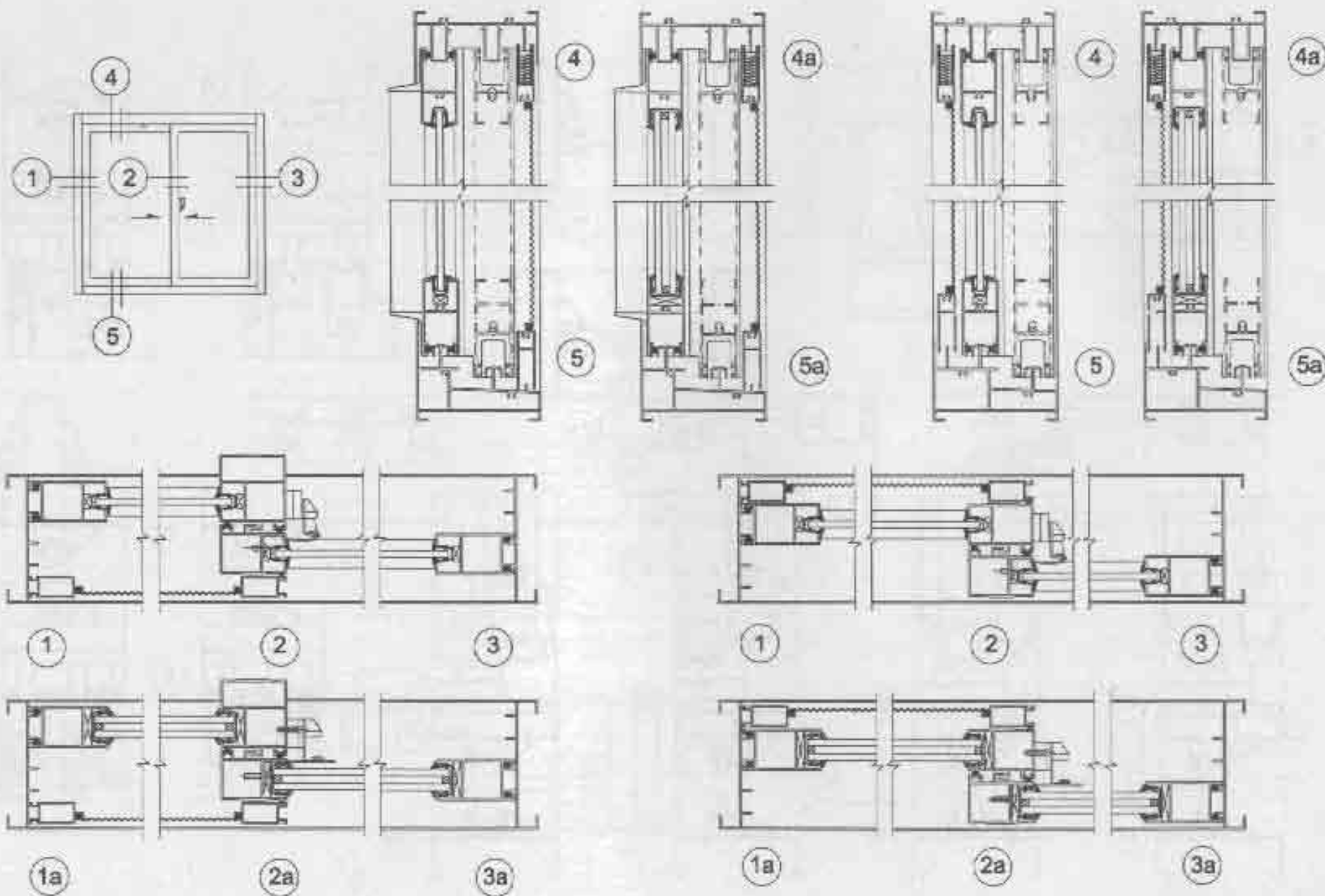
抗风压值 Pa 洞口 (宽X高)	窗型		
1500 X 1500		2210	
1500 X 1800			3240
1500 X 2100			2140
1800 X 900		5120	
1800 X 1200		2880	
1800 X 1400		2120	
1800 X 1500		1840	
1800 X 1800			2700
1800 X 2100			1780

注：1. 型材壁厚1.4mm，玻璃厚度为5mm；

2. 挠度允许值为L/120。

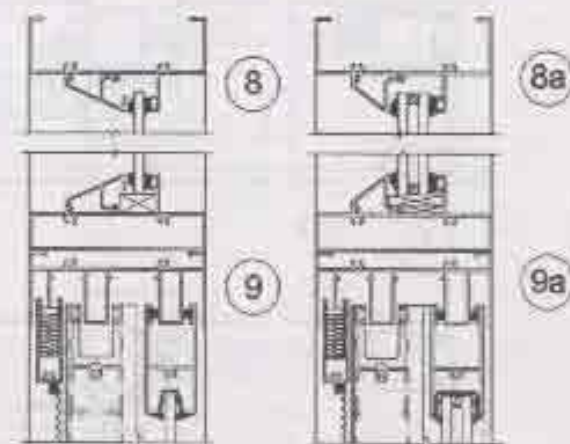
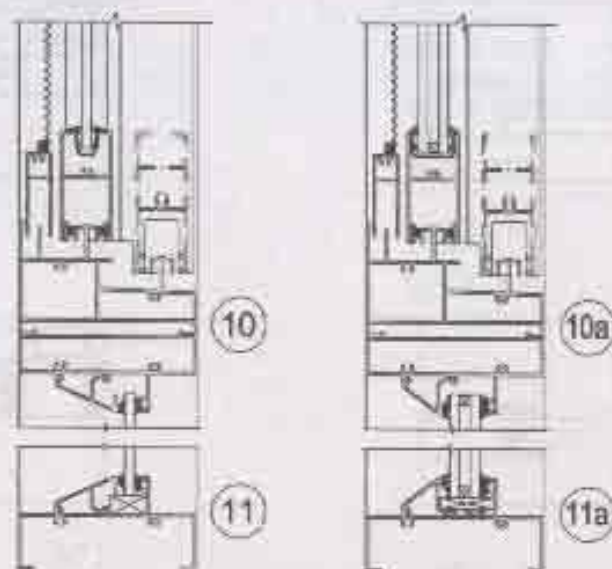
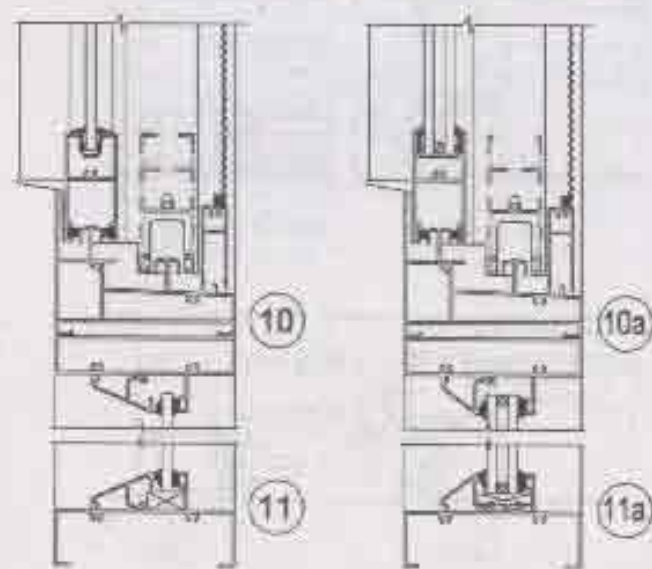
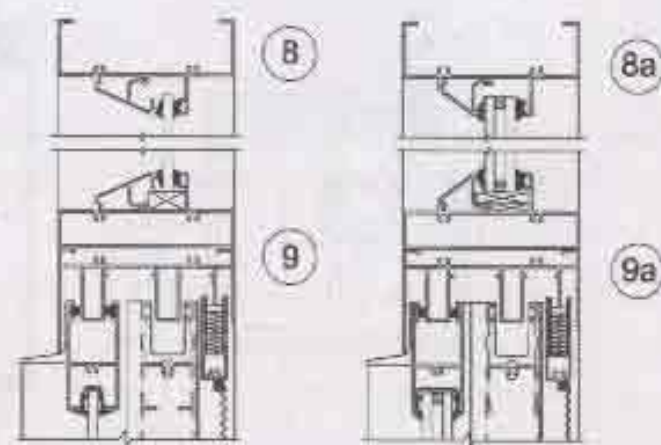
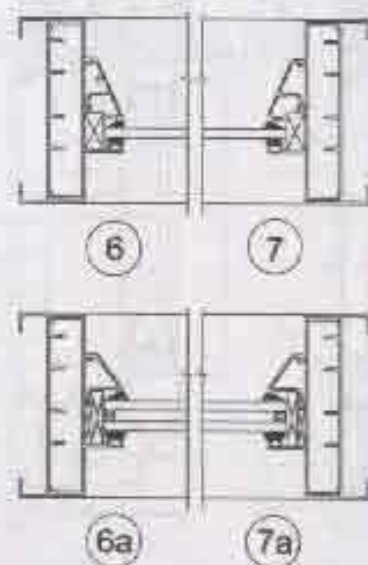
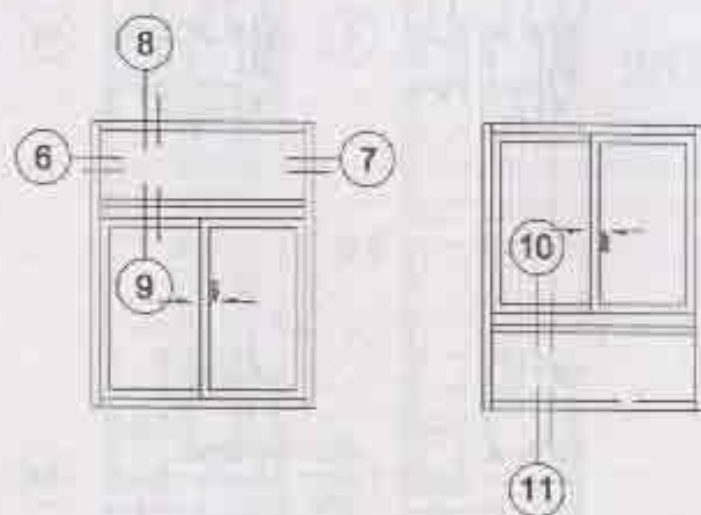
98系列推拉窗抗风压性能计算表

图集号	苏J11-2006
页次	54



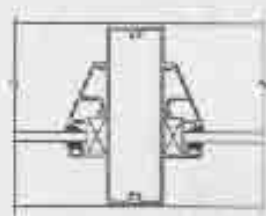
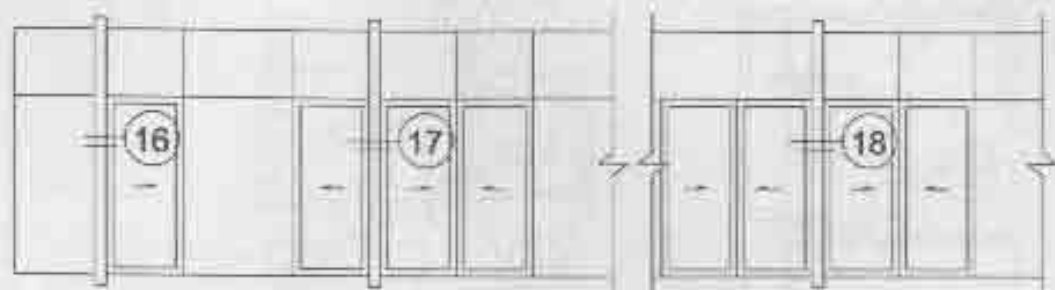
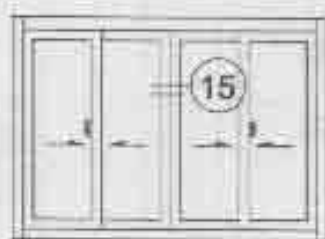
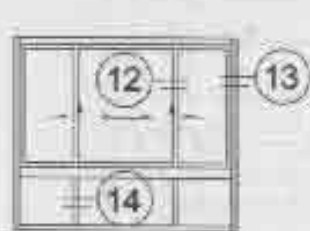
98系列推拉窗剖面图

图集号	苏J11-2006
页次	55

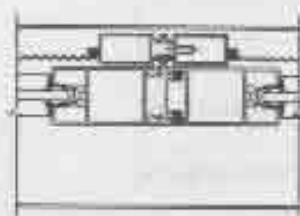


98系列推拉窗剖面图

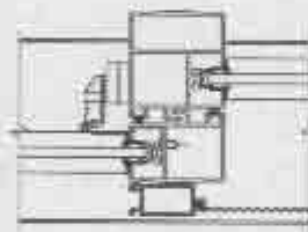
图集号	苏J11-2006
页次	56



14



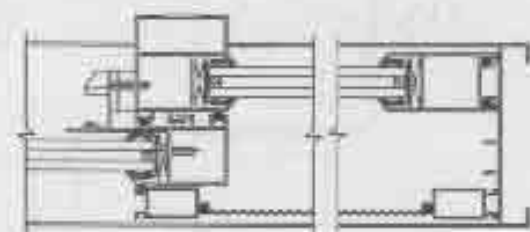
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12



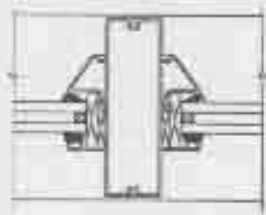
13



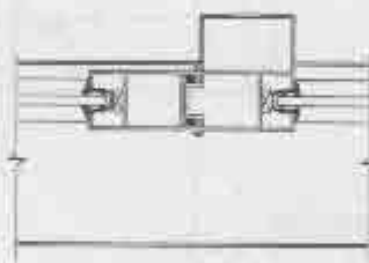
12a



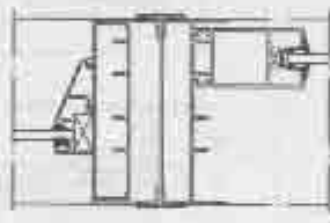
13a



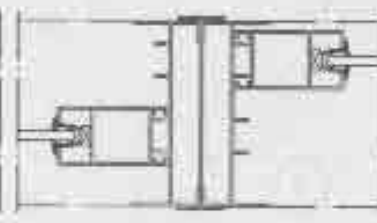
14a



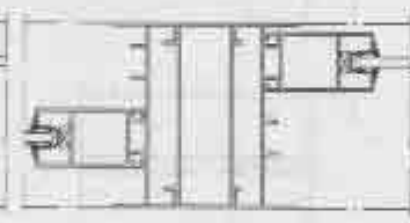
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16



17

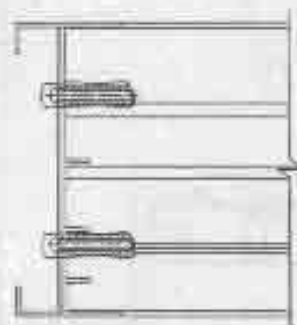
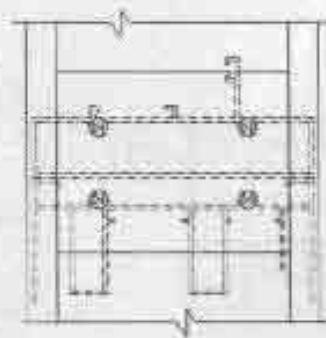
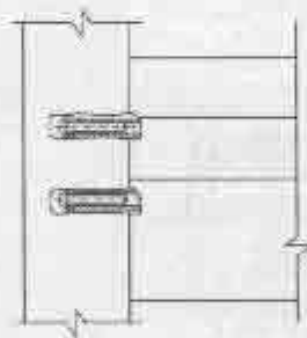
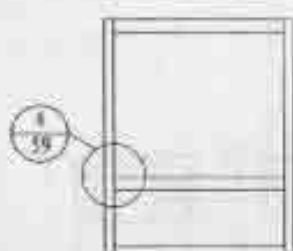
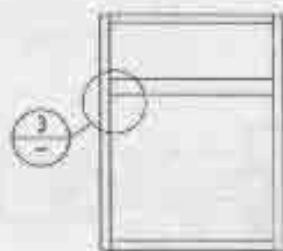
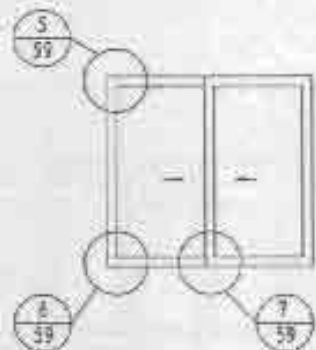
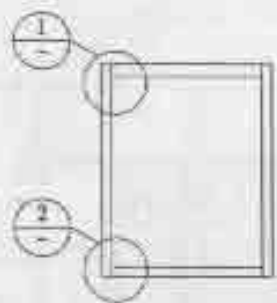


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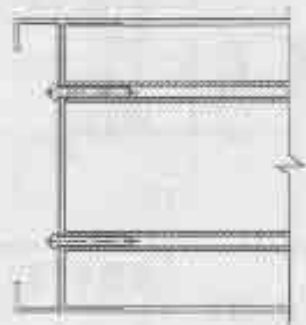
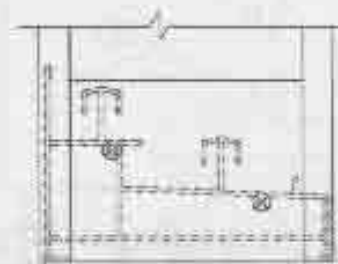
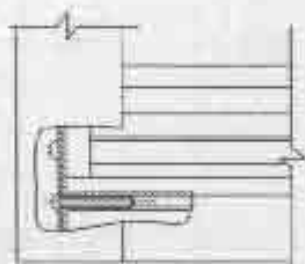
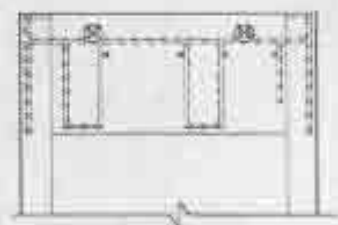
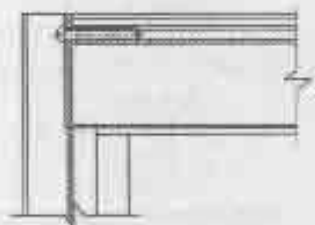
98系列推拉窗剖面图

图集号 苏J11-2006

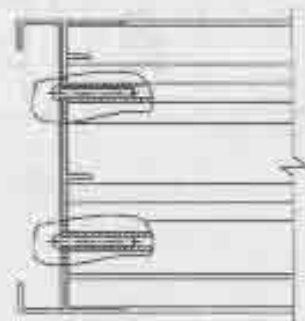
页次 57



3



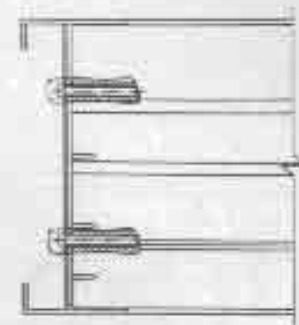
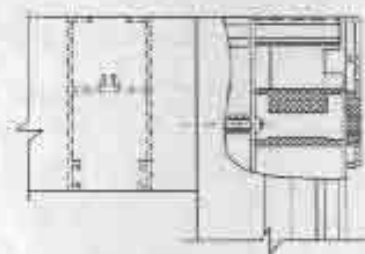
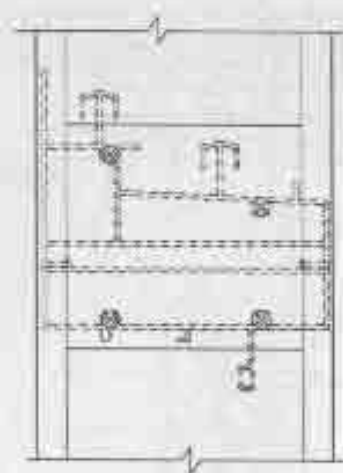
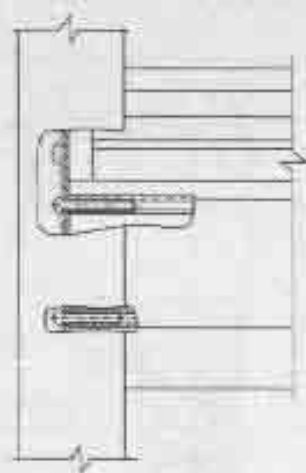
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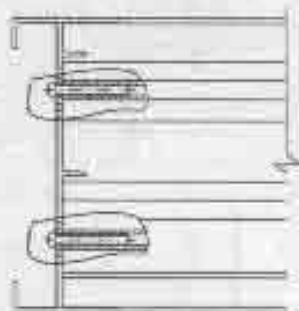
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98系列推拉窗装配节点图

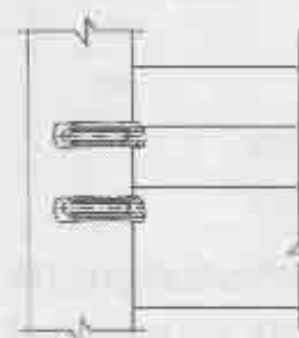
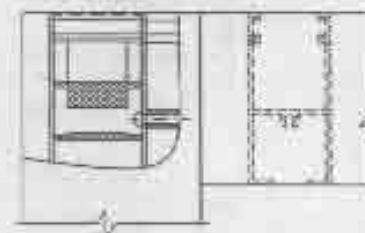
图集号	苏J11-2006
页次	58



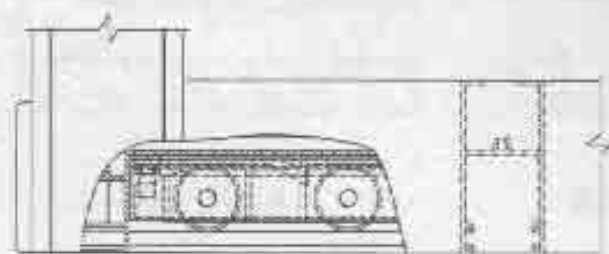
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4



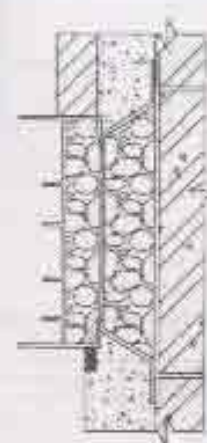
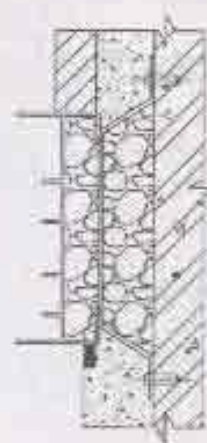
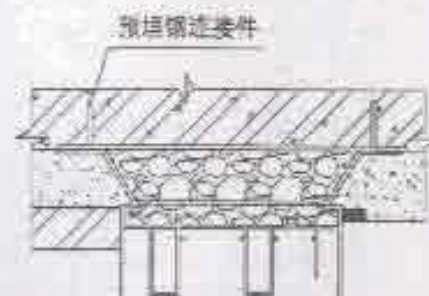
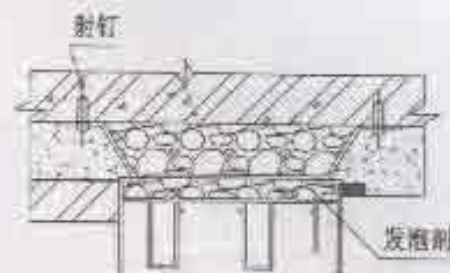
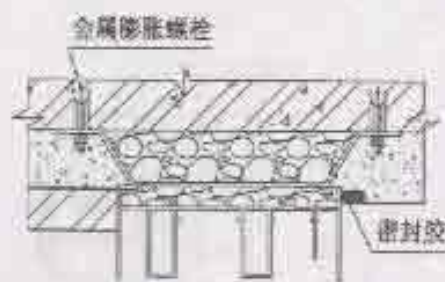
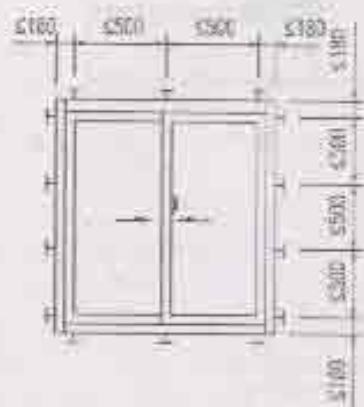
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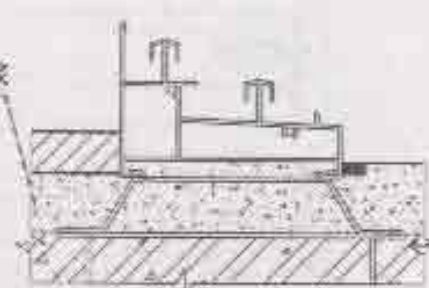
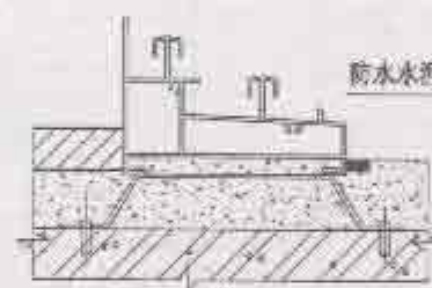
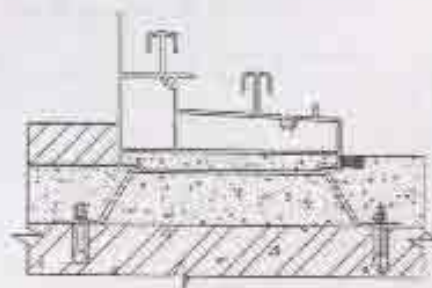
7

98系列推拉窗装配节点图

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1. 填充材料为水泥砂浆和发泡剂，下部部位用防水水泥砂浆，密封胶与发泡剂接触部位应涂防锈油；
2. 钢脚可采用单面钢脚或双面钢脚两种；
3. 砌体结构上禁用射钉。



A 金属膨胀螺栓连接

B 射钉连接

C 预埋钢件连接

98系列推拉窗安装图

图集号	苏J11-2006
页次	60

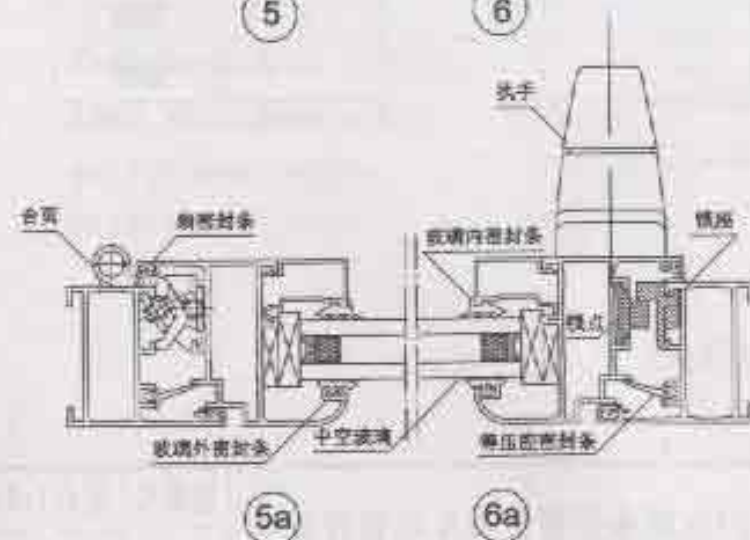
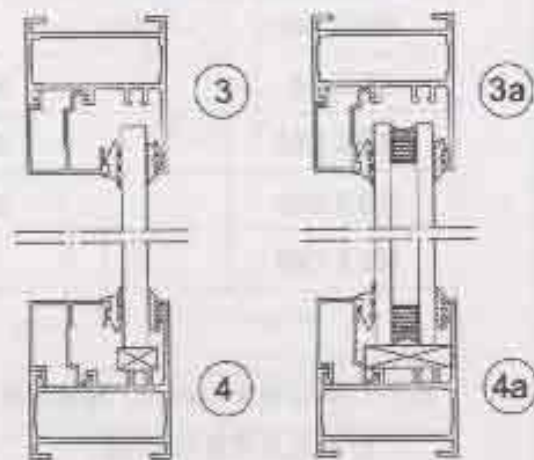
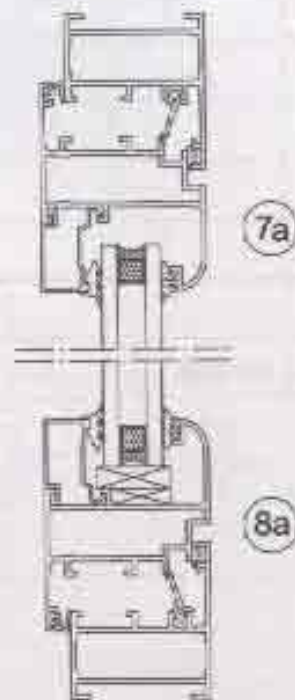
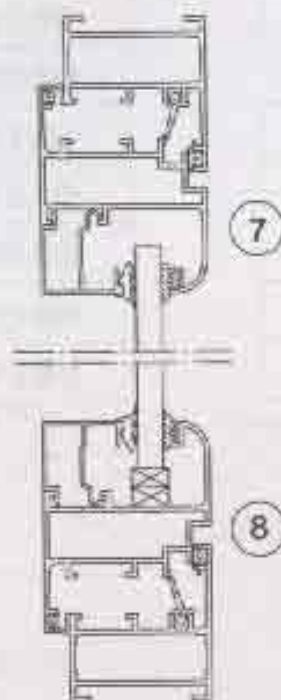
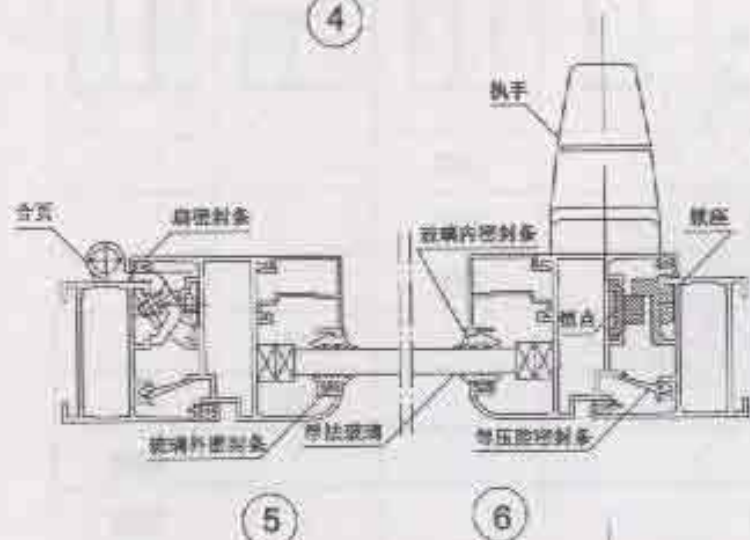
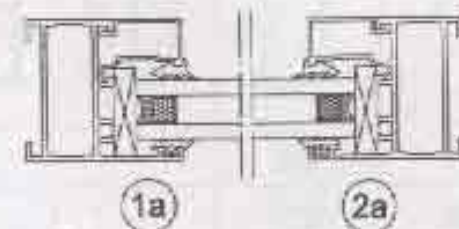
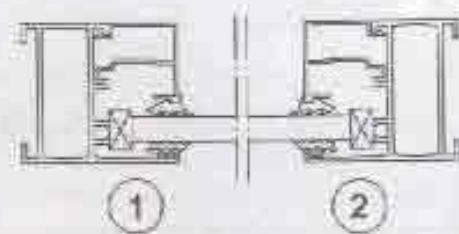
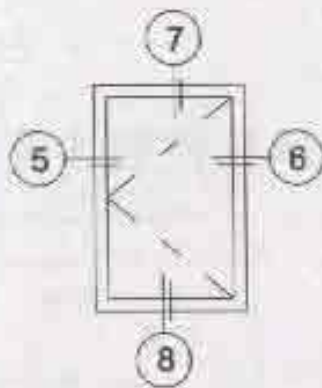
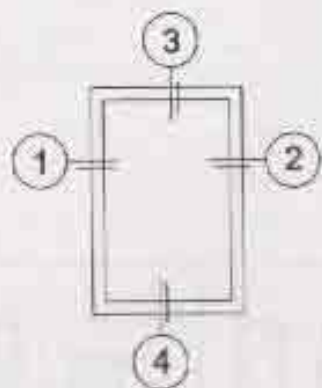
53系列平开窗抗风压性能计算表

抗风压值 Pa 窗型 (宽X高)				
600 X 600	9250			
600 X 900	4630			
600 X 1200	3700			
600 X 1400	3360			
900 X 900		6620		
900 X 1200		4990		
900 X 1400		3570		
900 X 1500			5390	

抗风压值 Pa 窗型 (宽X高)				
1200 X 900		6860		
1200 X 1200		4720		
1200 X 1400		3380		
1200 X 1500			3460	
1200 X 1800			2660	
1800 X 900				6660
1800 X 1200				3520
1800 X 1400				2520

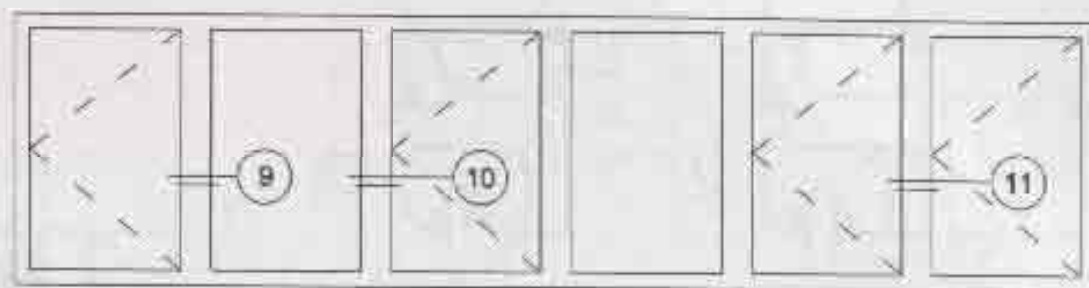
注：1. 型材壁厚1.4mm，玻璃厚度为5mm；

2. 挠度允许值为L/120。

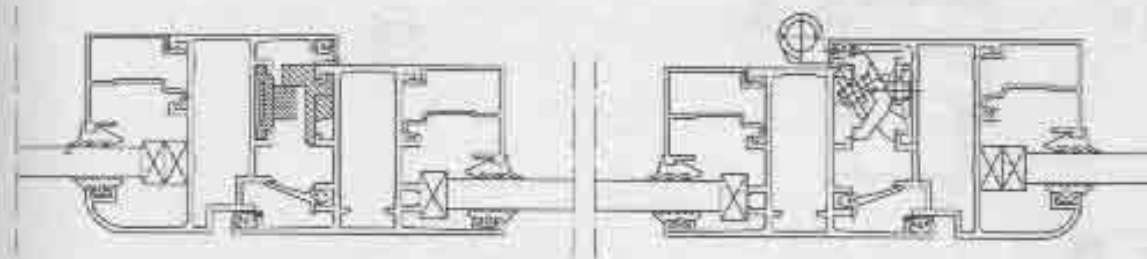


53系列平开窗剖面图

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3a

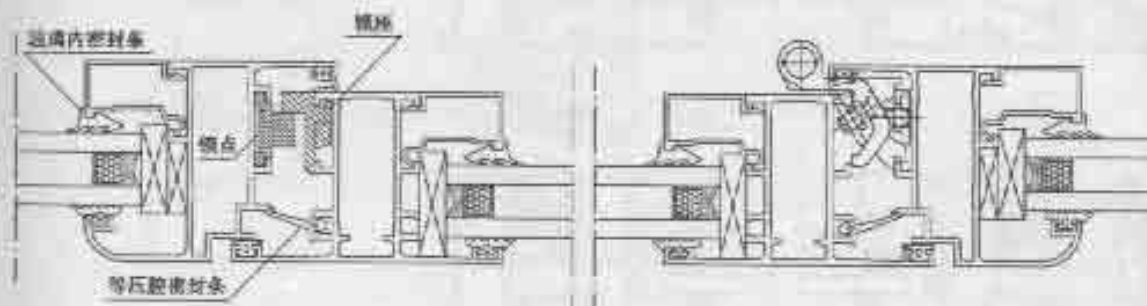


9

10

11

4a



9a

10a

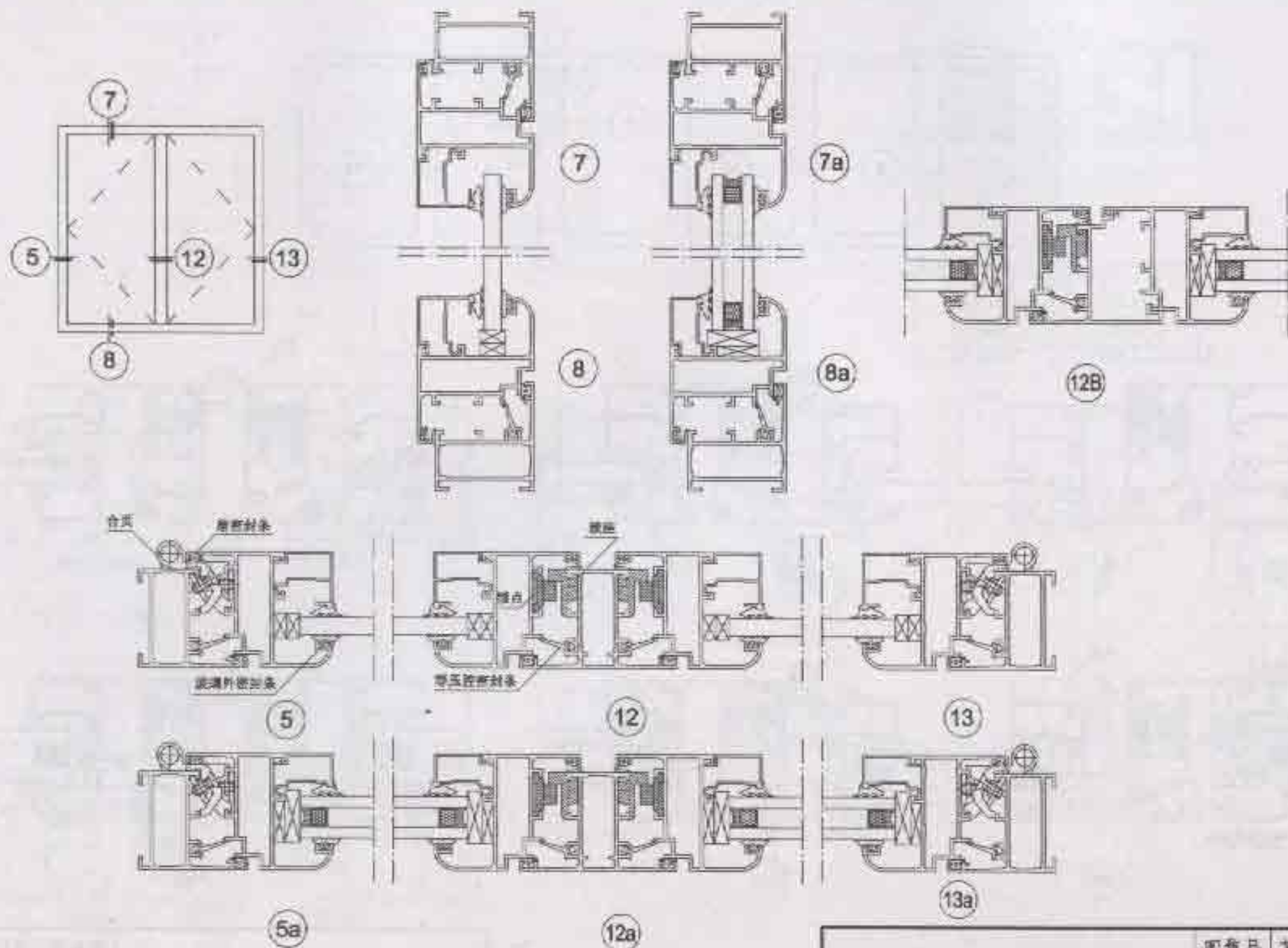
11a

53系列平开窗剖面图

图集号	苏J11-2006
页次	63

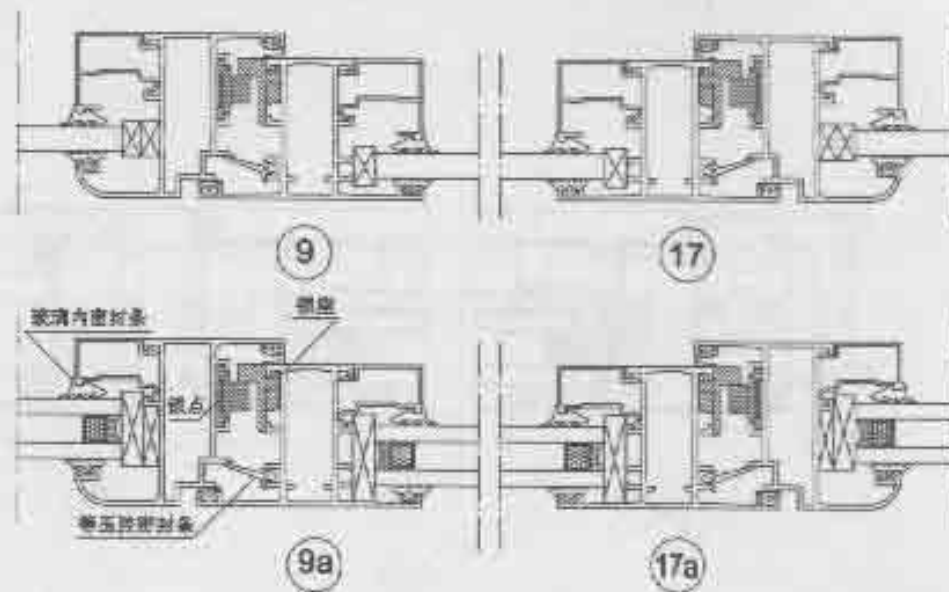
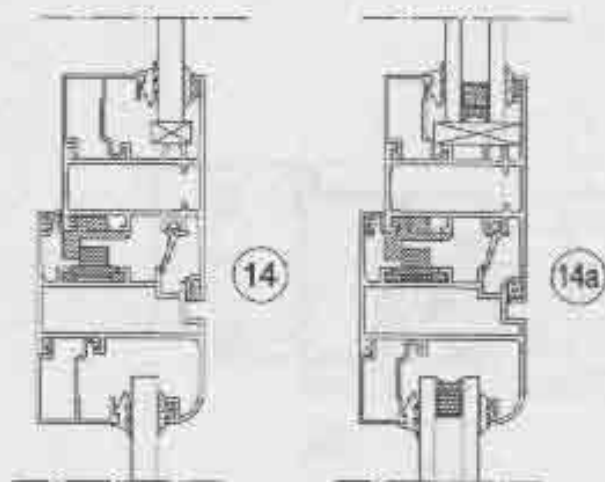
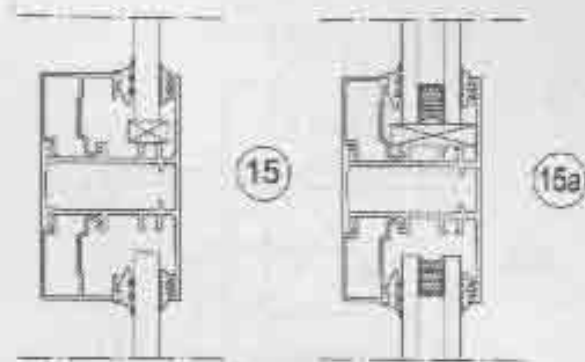
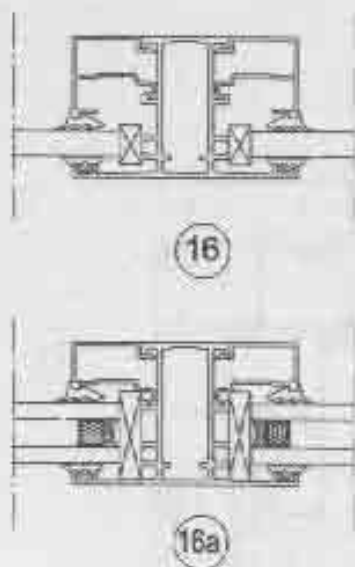
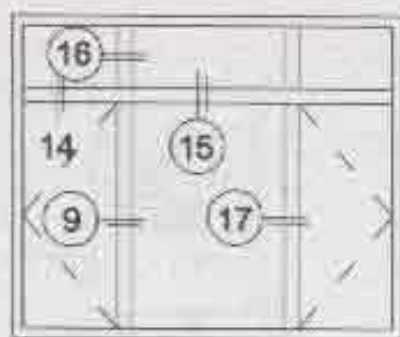
号 苏J11-2

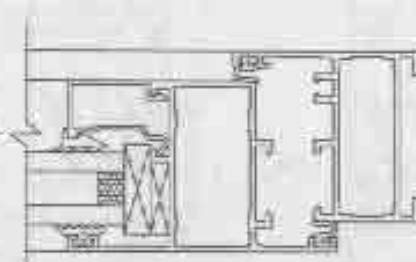
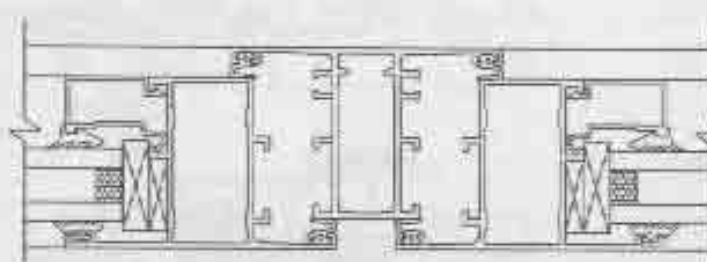
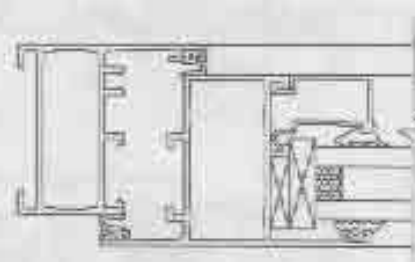
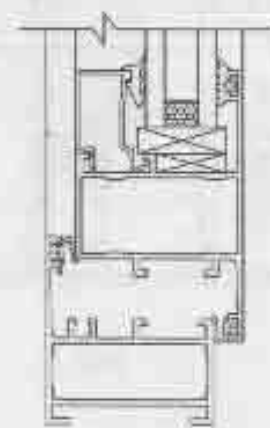
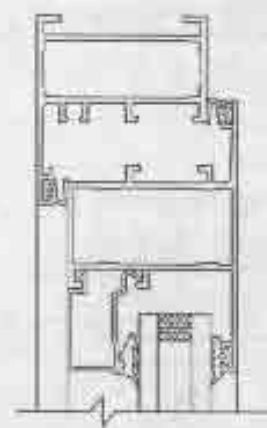
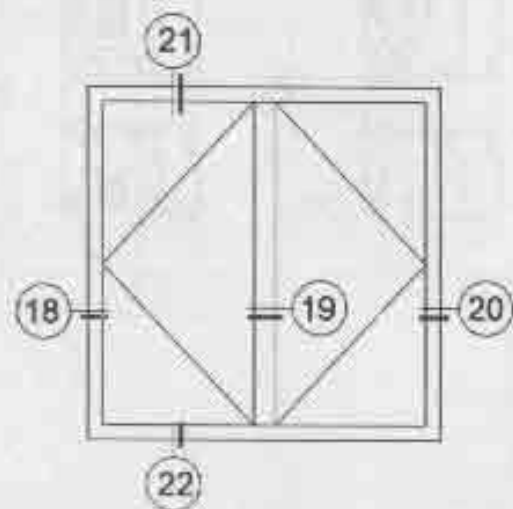
跟多资料加微信公众号 jianzhu118



53系列平开窗剖面图

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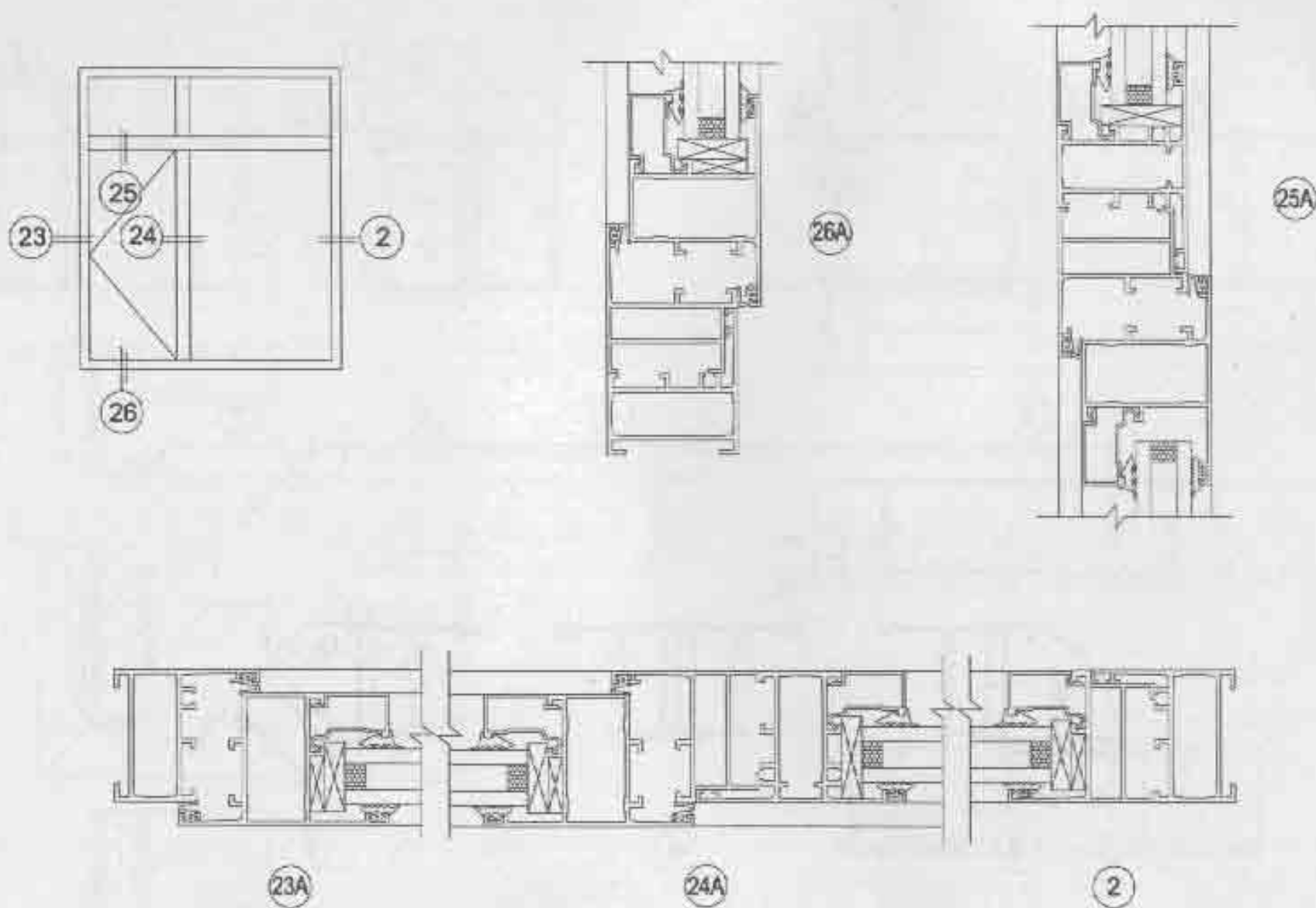
18

19

20

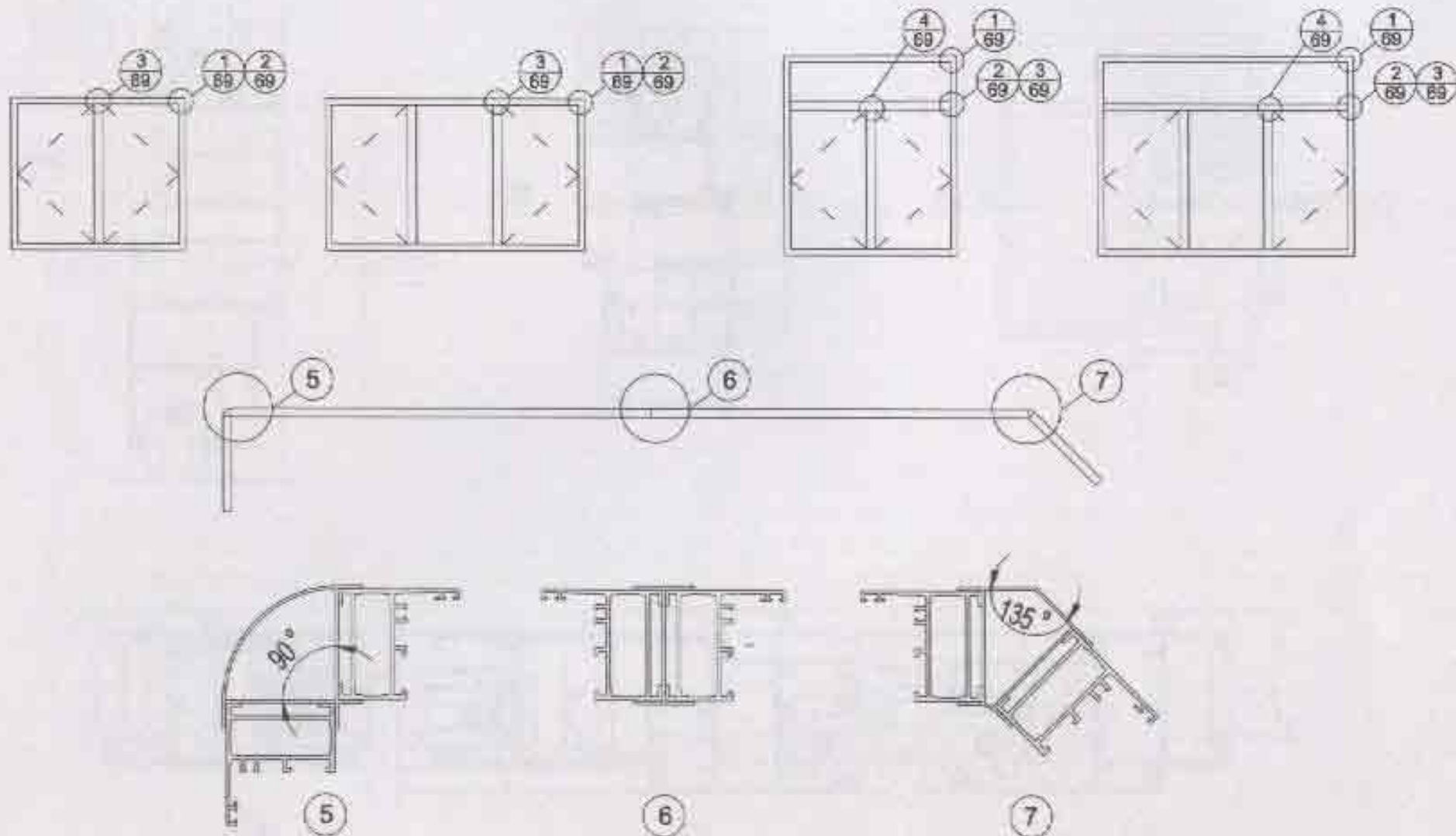
53系列平开窗剖面图

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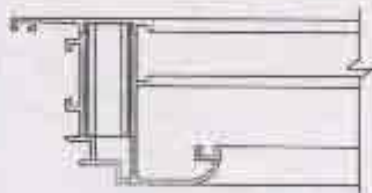
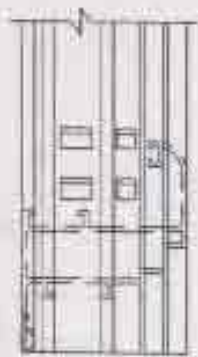
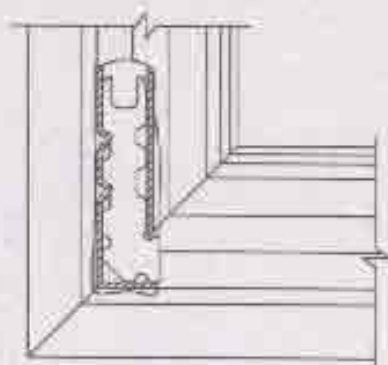
53系列平开窗剖面图

图集号	苏J11-2006
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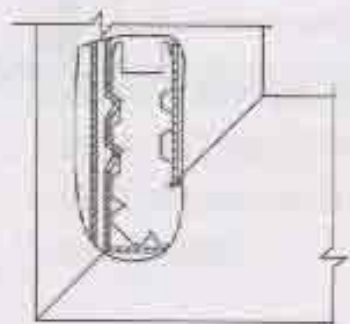


53系列平开窗装配节点索引图

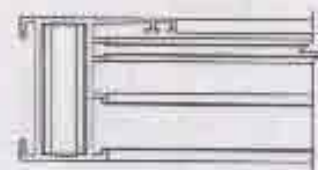
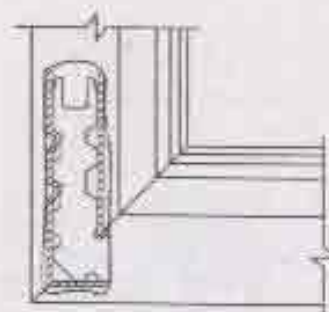
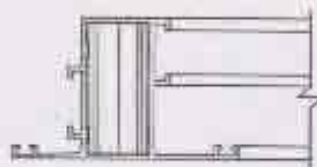
图集号	苏J11-2006
页次	68



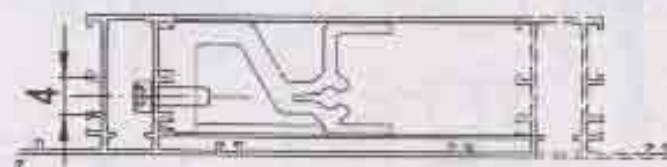
2



4



1



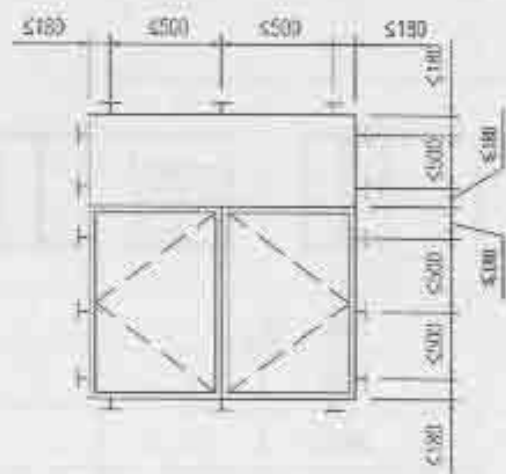
4



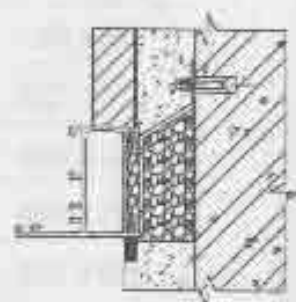
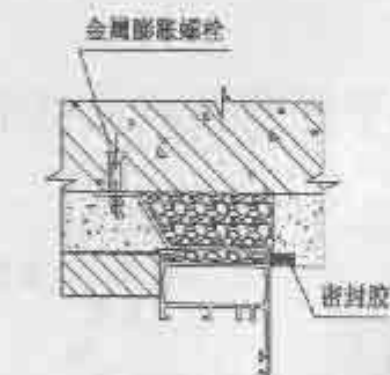
3

53系列平开窗装配节点图

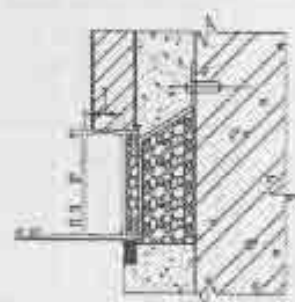
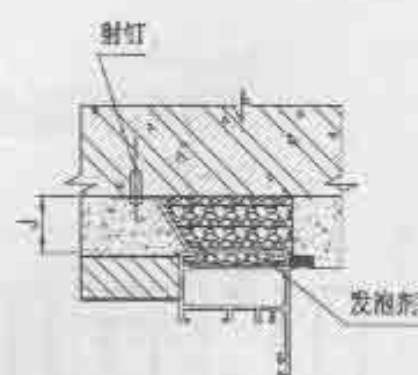
图集号	苏J11-2006
页次	69



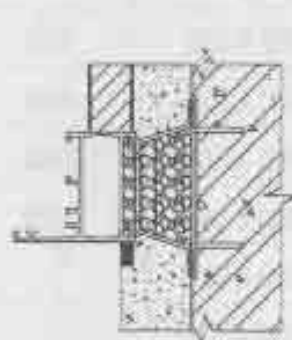
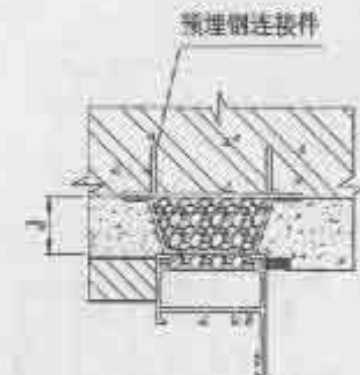
1. 填充材料为水泥砂浆和发泡剂。下框部位用防水水泥砂浆。铝材与水泥接触部位应防腐处理；
2. 钢脚可采用单面钢脚或双面钢脚两种；
3. 砌体结构上禁用射钉。



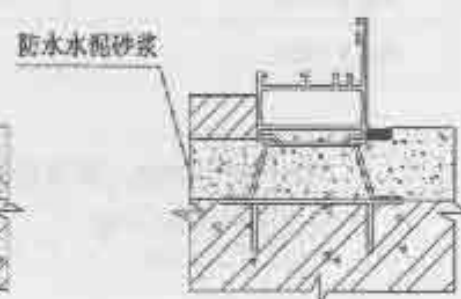
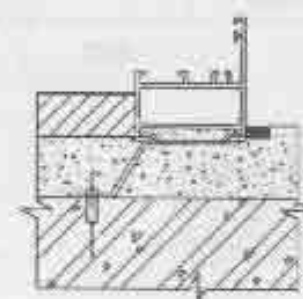
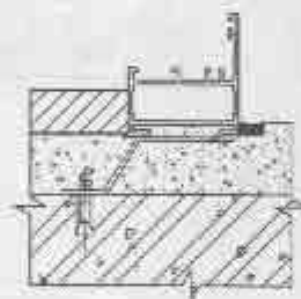
a 金属膨胀螺栓连接



B 射钉连接



C 预埋件焊接连接



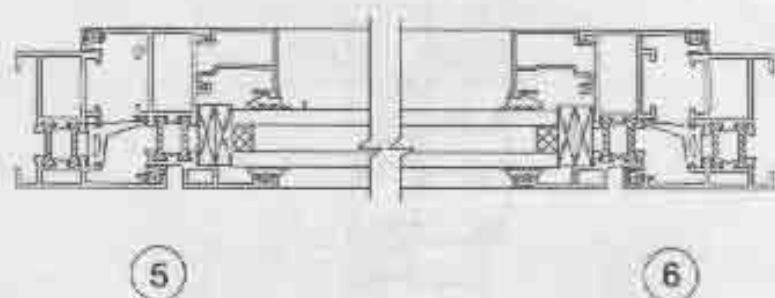
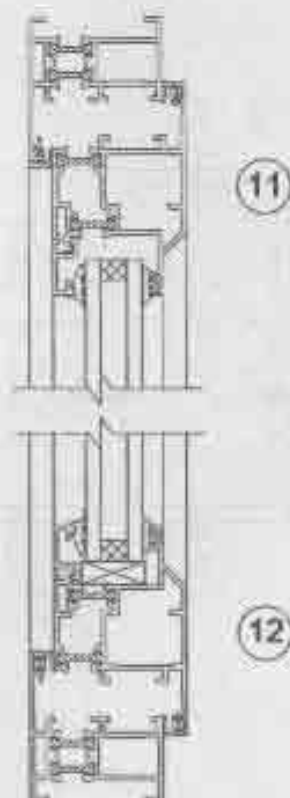
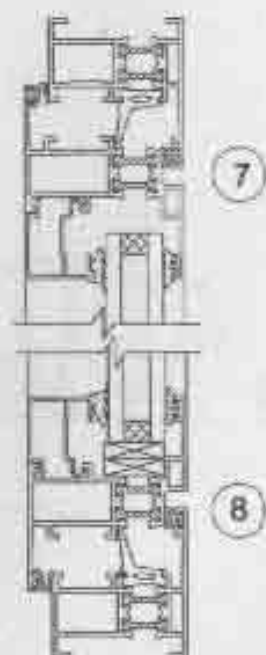
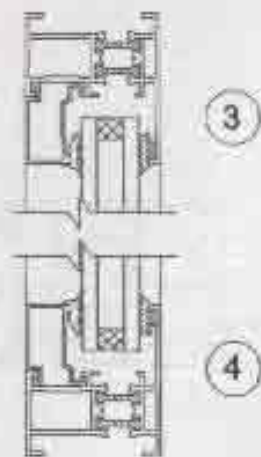
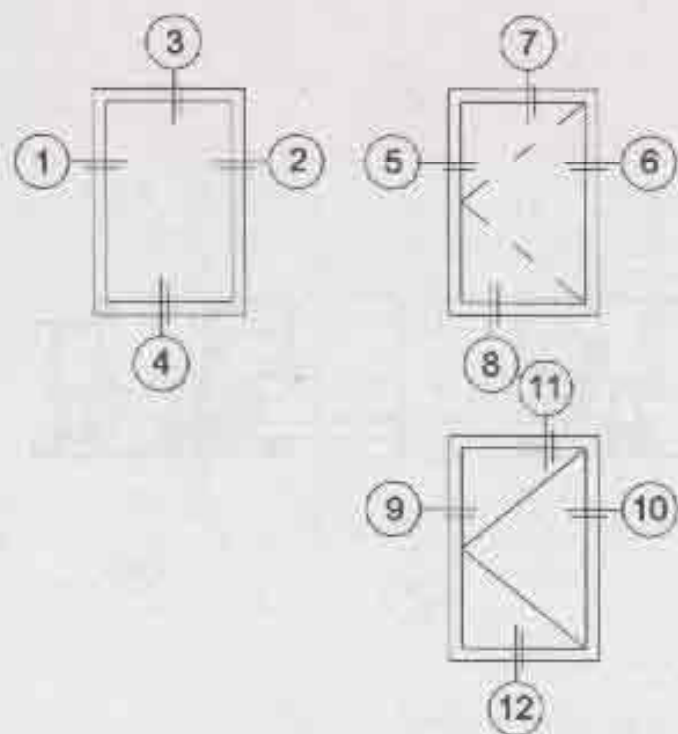
53系列隔热平开窗抗风压性能计算表

抗风压值 Pa 洞口 (宽X高)	窗型				
600 X 600		9250			
600 X 900		4630			
600 X 1200		3700			
600 X 1400		3360			
900 X 900			6820		
900 X 1200			5140		
900 X 1400			3680		
900 X 1500				5500	

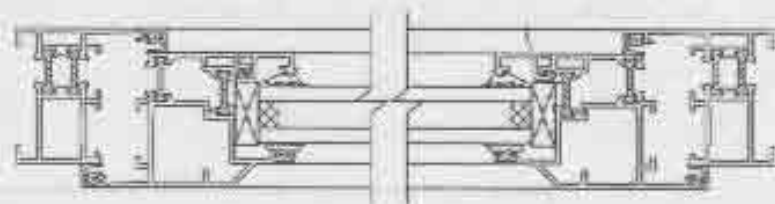
抗风压值 Pa 洞口 (宽X高)	窗型				
1200 X 900			7060		
1200 X 1200			4860		
1200 X 1400			3480		
1200 X 1500				3560	
1200 X 1800				2740	
1800 X 900					6860
1800 X 1200					3630
1800 X 1400					2600

注：1. 型材壁厚1.4mm，玻璃为中空玻璃；

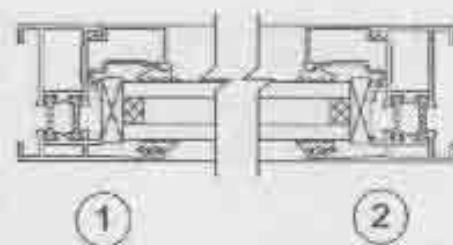
2. 挠度允许值为L/180。



6

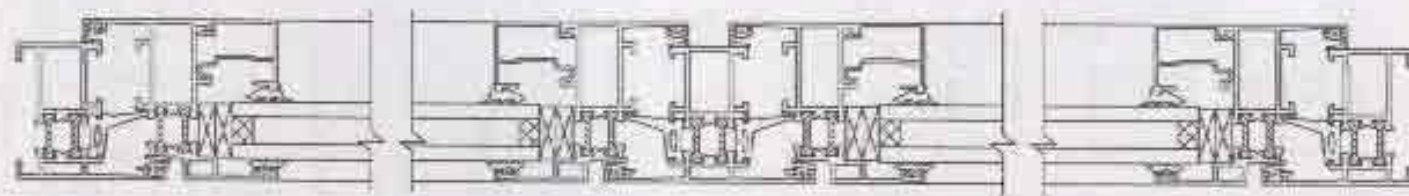
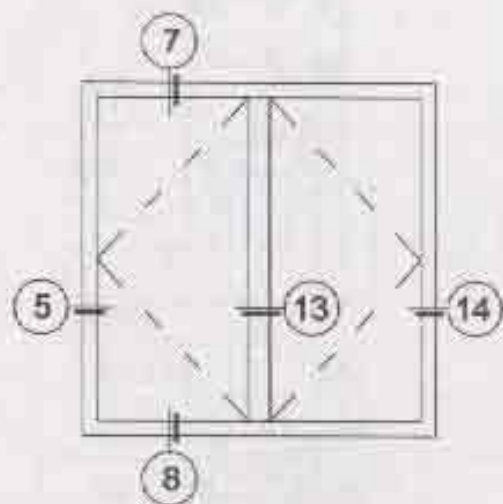


10



53系列隔热平开窗剖面图

图集号	苏J11-2006
页次	73



5

13

14



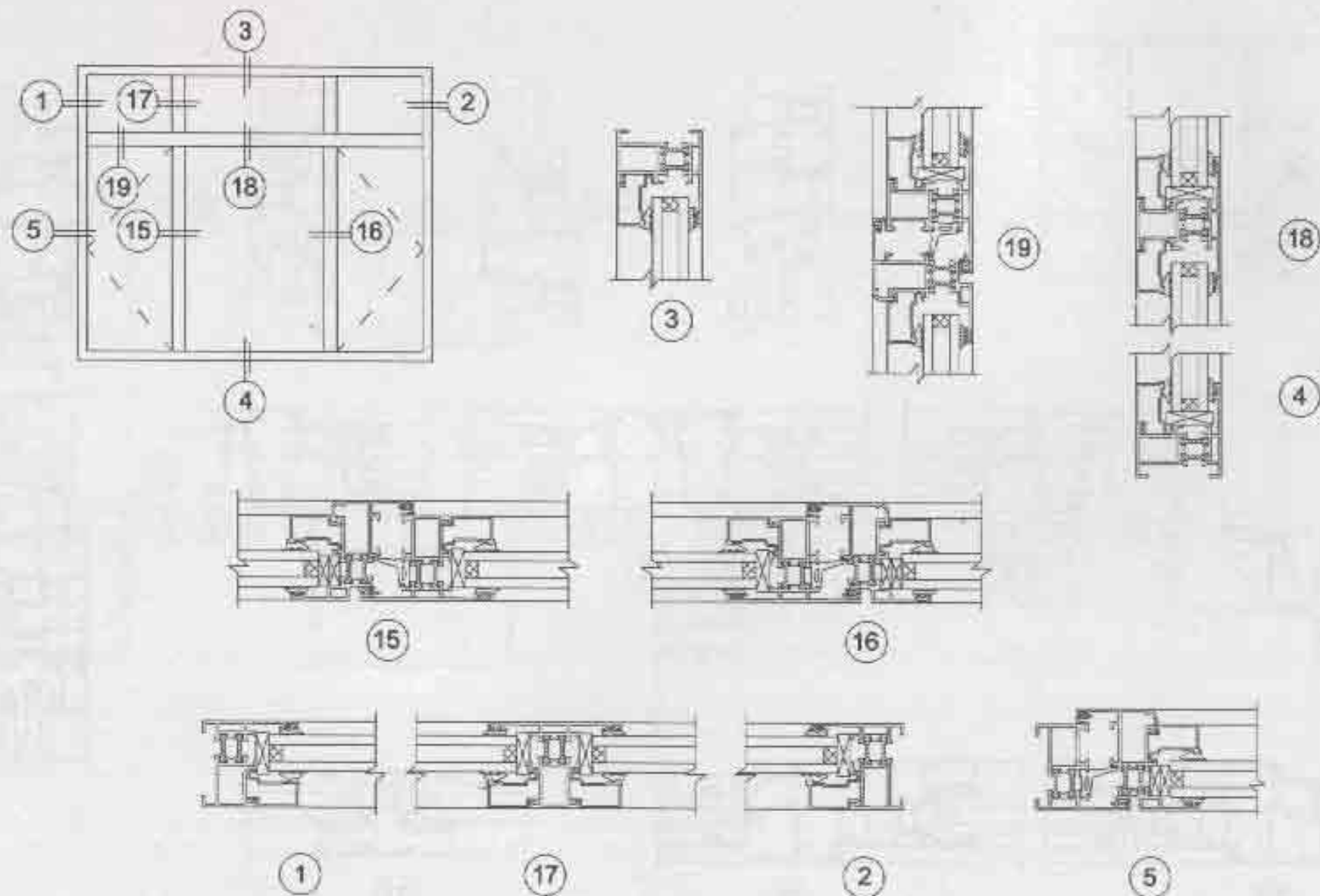
7



8

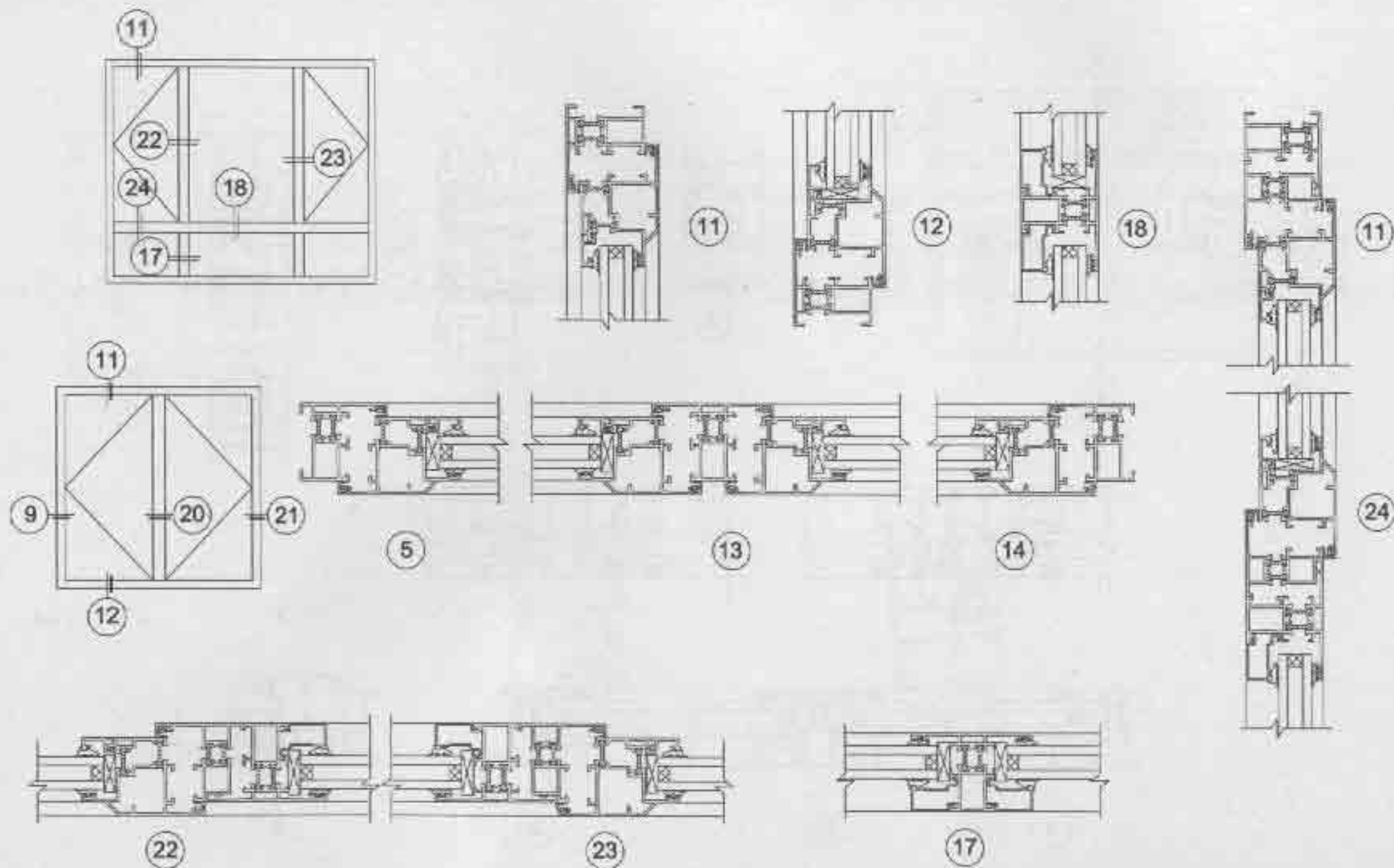
53系列隔热平开窗剖面图

图集号	苏J11-2006
页次	74



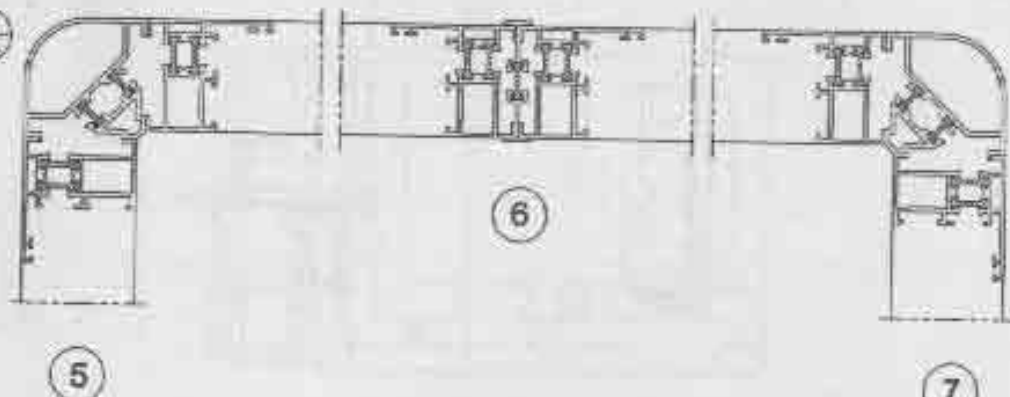
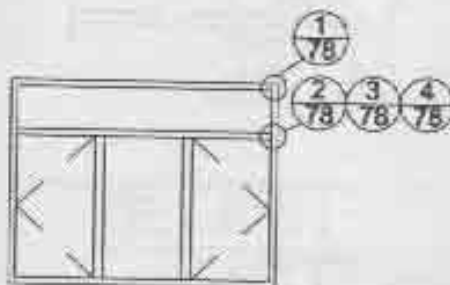
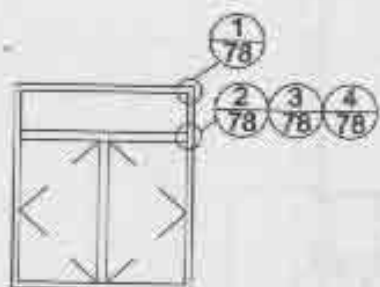
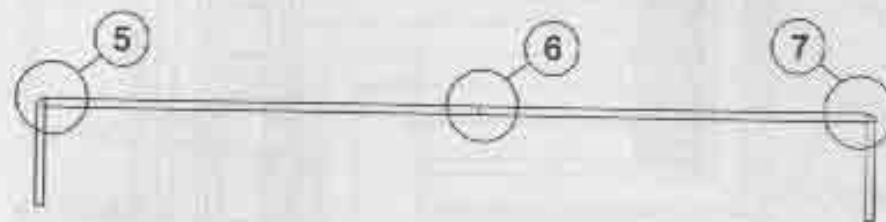
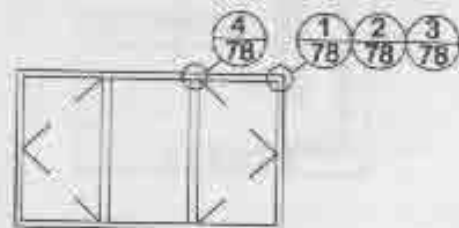
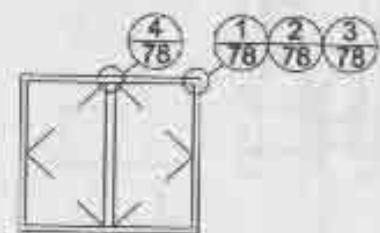
53系列隔热平开窗剖面图

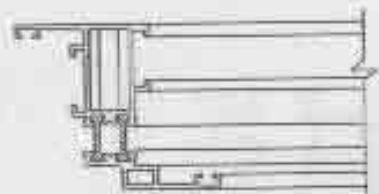
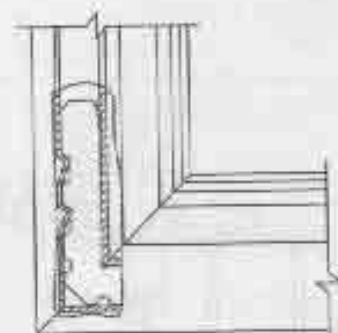
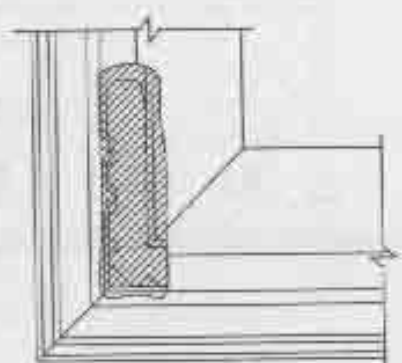
图集号	苏J11-2006
页次	75



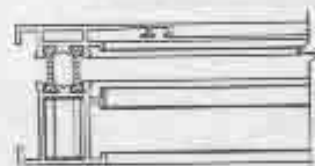
53系列隔热平开窗剖面图

图集号	苏J11-2006
页次	76

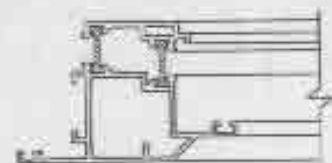
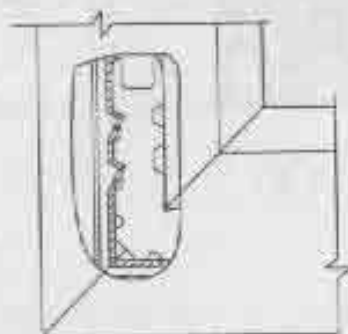




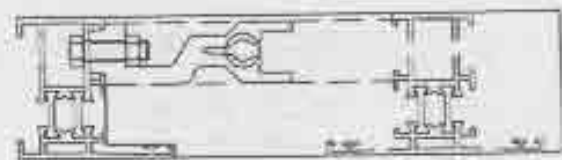
2



1



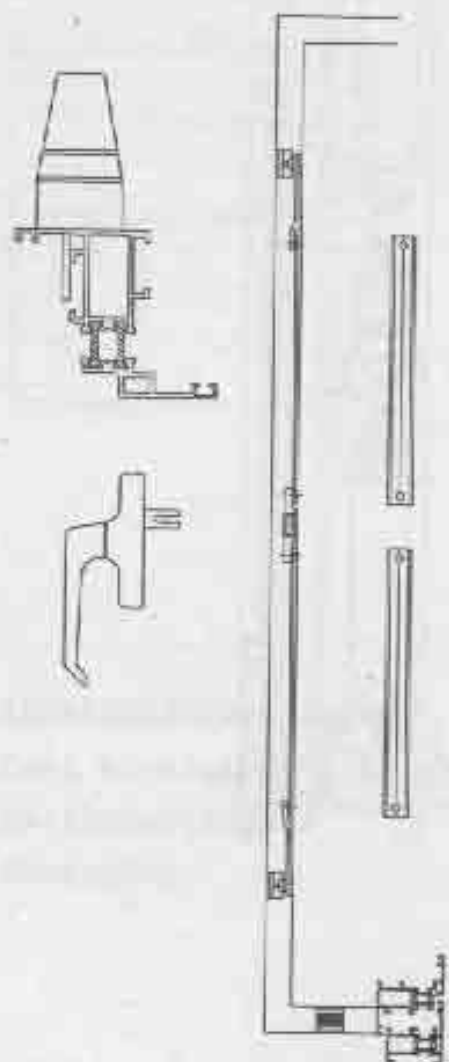
3



4

53系列隔热平开窗节点图

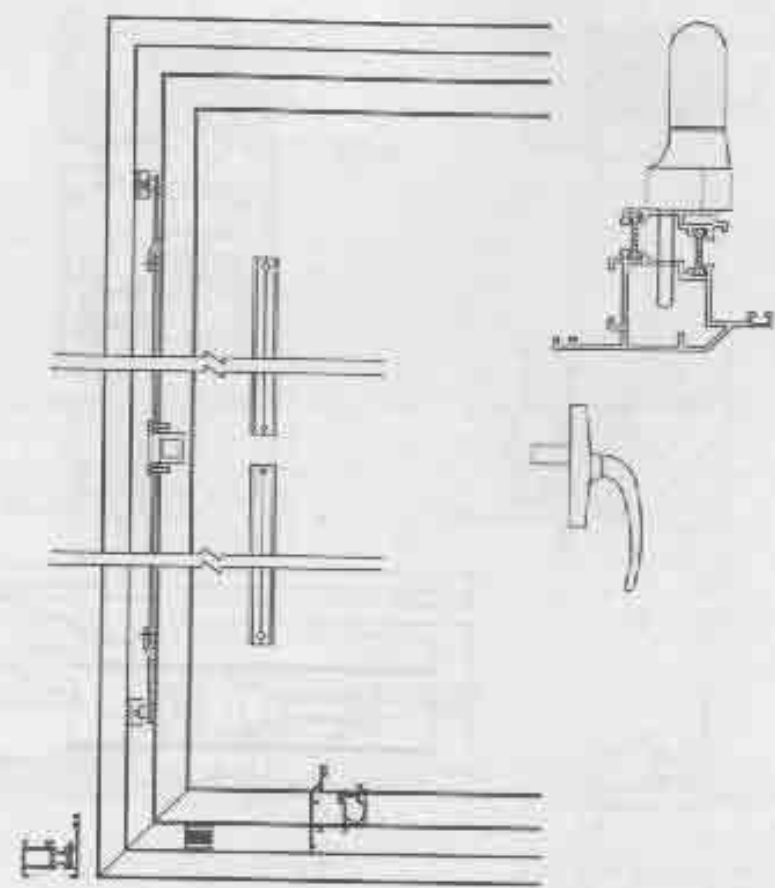
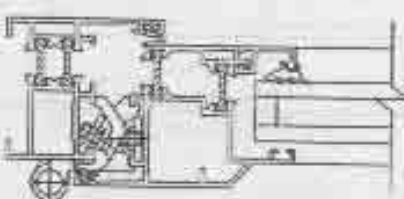
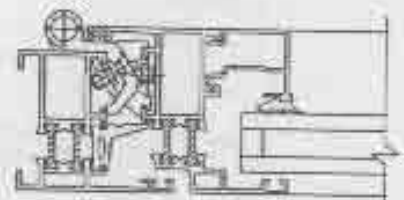
图集号	苏J11-2006
页次	78

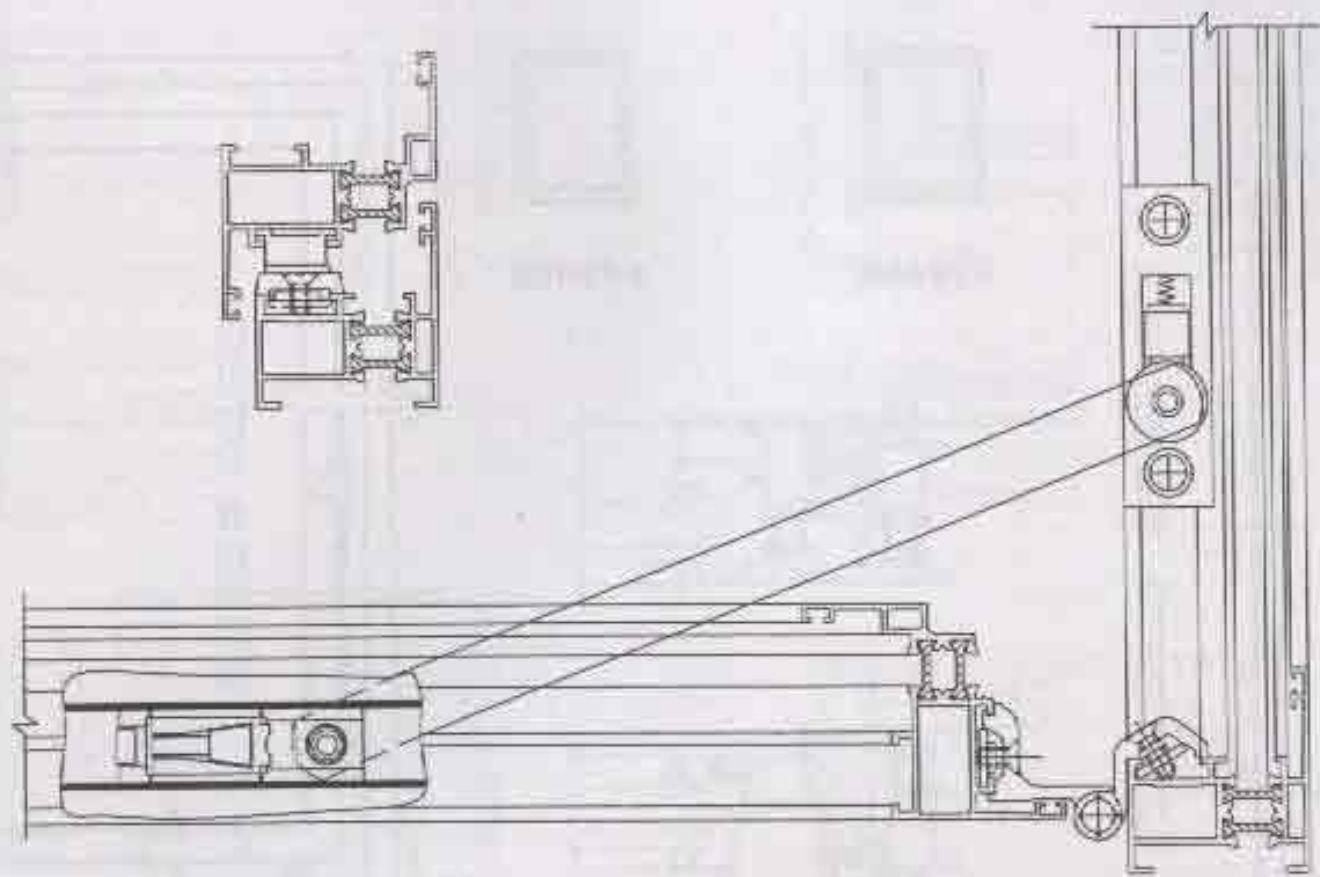


内开窗内视图



外开窗内视图

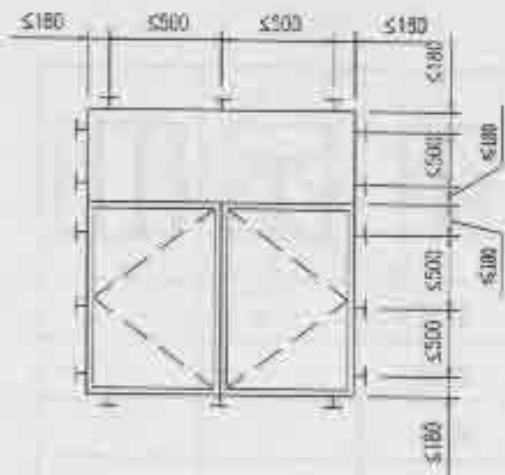




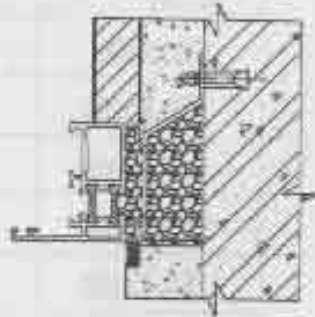
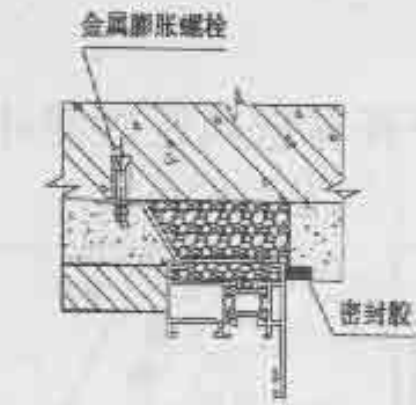
注：本风窗适用于合页平开窗

53系列隔热平开窗节点图

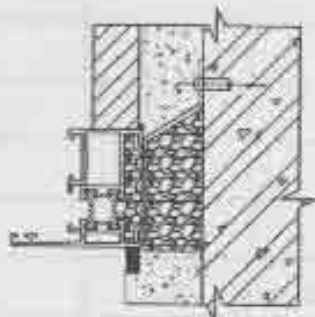
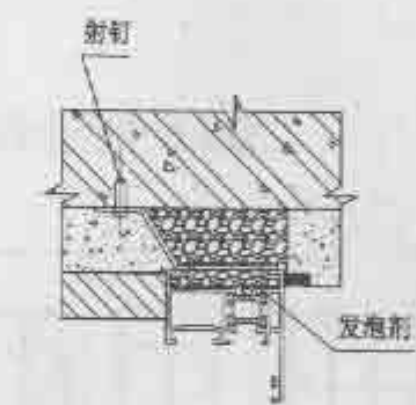
图集号	苏J11-2006
页次	80



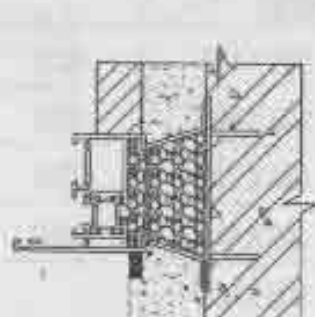
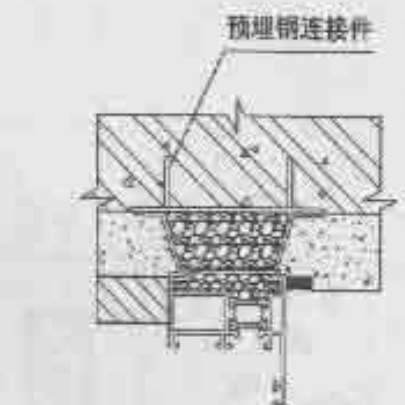
1. 填充材料为水泥砂浆和发泡剂，下框部位用防水水泥砂浆，铝材与水泥接触部位应防腐处理；
2. 铜牌可采用单面铜牌或双面铜牌两种；
3. 砌体结构上禁用射钉。



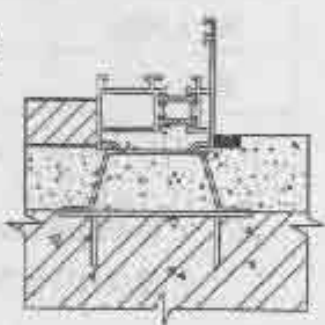
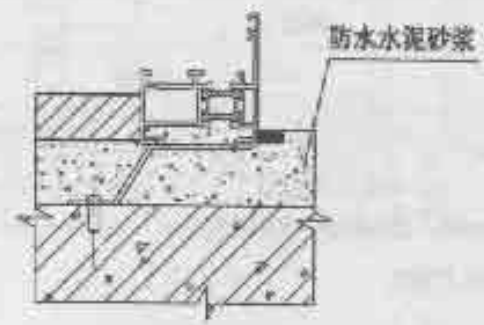
A 金属膨胀螺栓连接



B 射钉连接



C 预埋件焊接连接

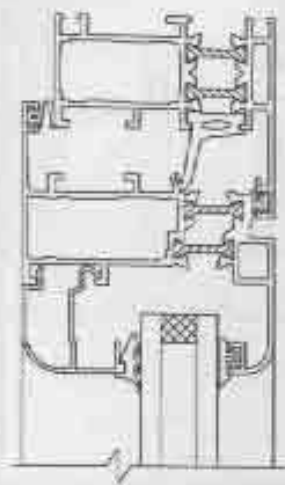
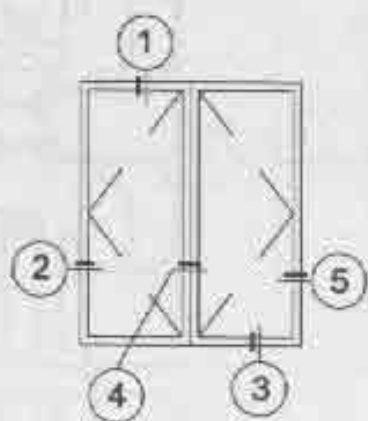


63系列隔热平开窗抗风压性能计算表

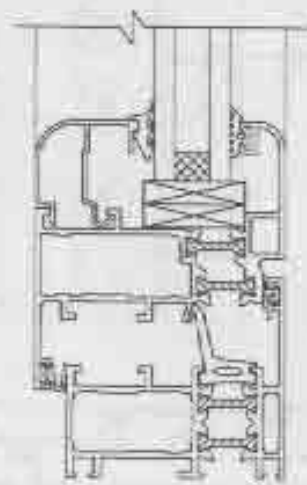
抗风压值 Pa 窗型 (宽X高)				
600 X 600	9250			
600 X 900	4630			
600 X 1200	3700			
600 X 1400	3360			
900 X 900		8600		
900 X 1200		6480		
900 X 1400		4640		
900 X 1500			6630	

抗风压值 Pa 窗型 (宽X高)				
1200 X 900		8230		
1200 X 1200		6130		
1200 X 1400		4390		
1200 X 1500			4490	
1200 X 1800			3010	
1800 X 900				8580
1800 X 1200				4580
1800 X 1400				3280

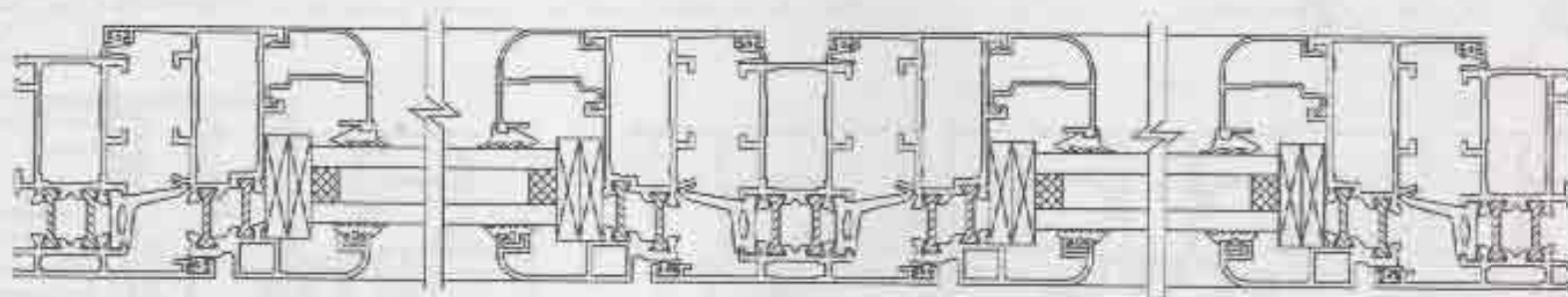
注：1. 型材壁厚1.4mm，玻璃为中空玻璃；
2. 挠度允许值为L/180。



1



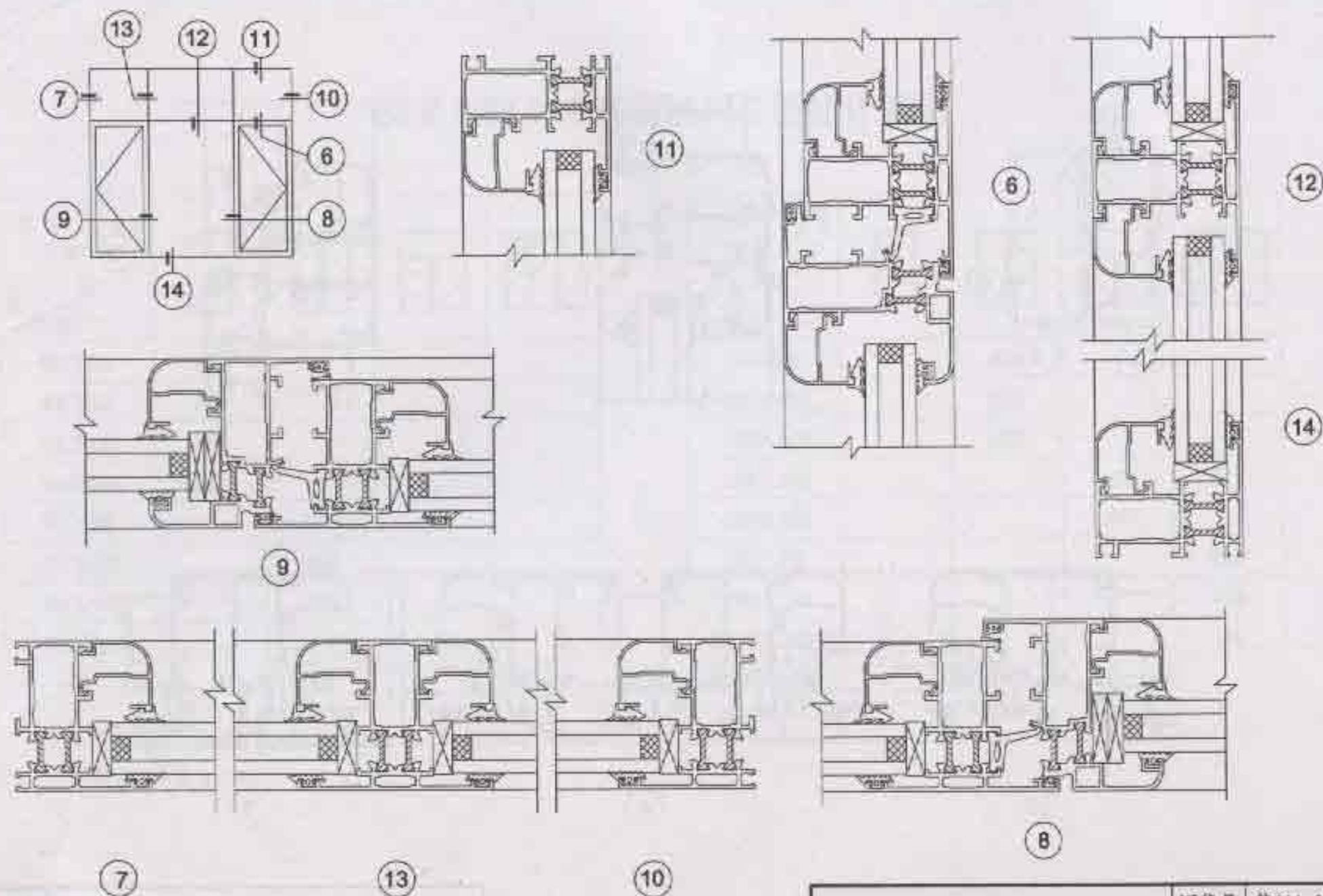
3



2

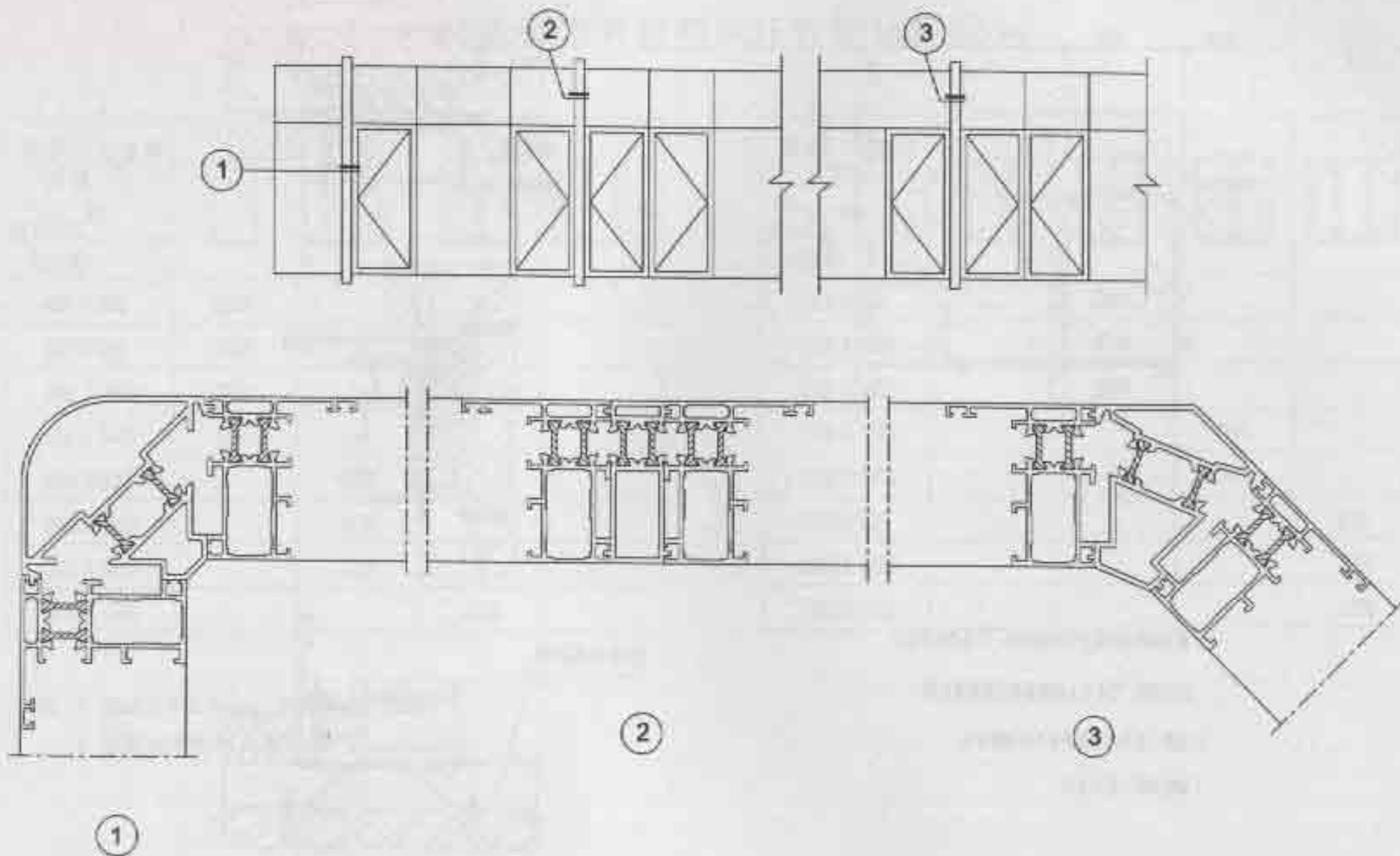
4

5



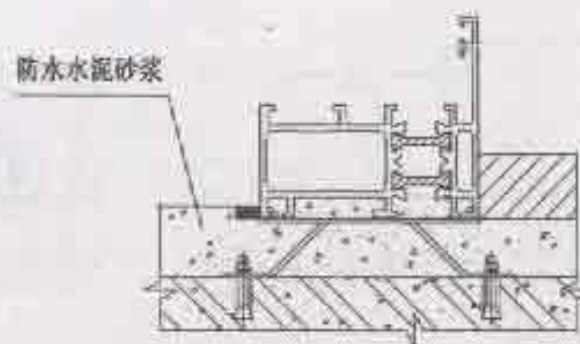
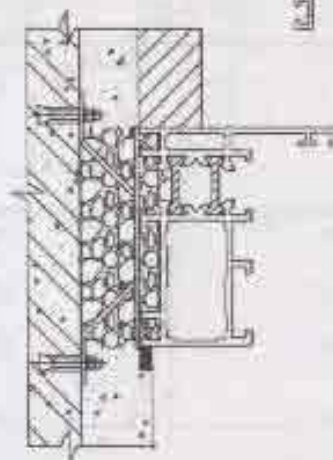
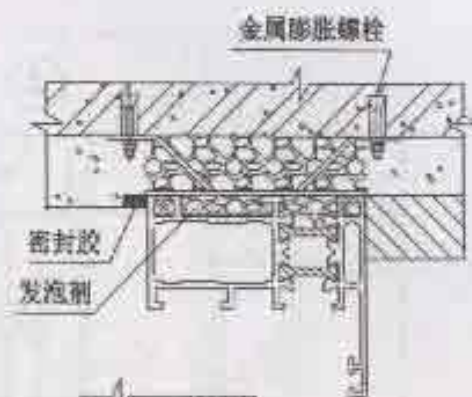
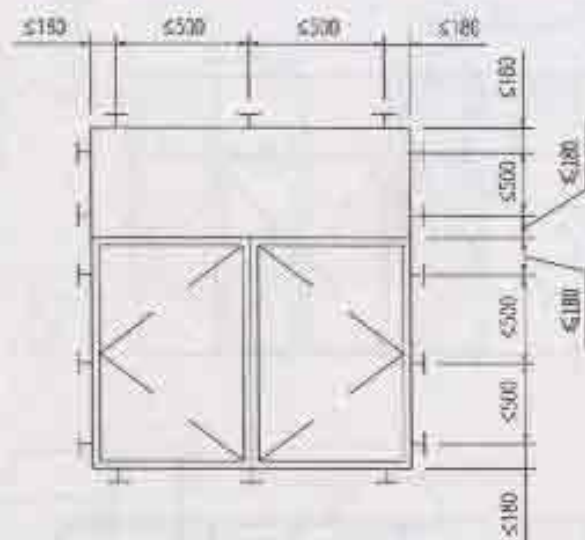
63系列隔热平开窗剖面图

图集号	苏J11-2006
页次	84



63系列隔热平开窗拼接节点图

图集号	苏J11-2006
页次	85



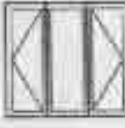
1. 填充材料为水泥砂浆和发泡剂, 下框部位用防水水泥砂浆, 铝材与水泥接触部位应防腐处理;
2. 钢脚可采用单面钢脚或双面钢脚两种;
3. 砌体结构上能用射钉。

63系列隔热平开窗安装图

图集号	苏J11-2006
页次	86

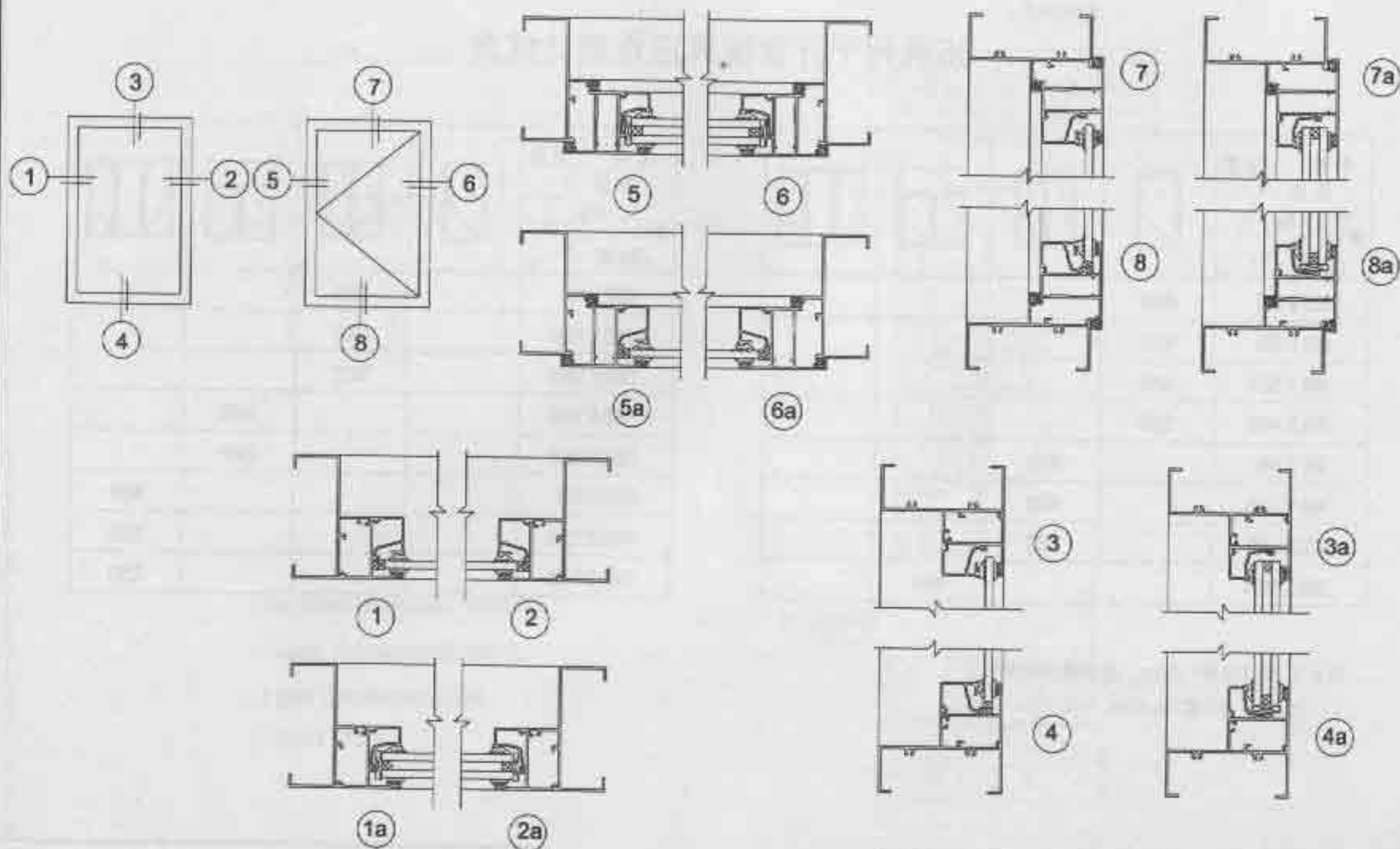
85系列平开窗抗风压性能计算表

抗风压值 Pa 洞口 (宽X高)	窗型				
600 X 600		9250			
600 X 900		4630			
600 X 1200		3700			
600 X 1400		3360			
900 X 900			6000		
900 X 1200			4530		
900 X 1400			3250		
900 X 1500				4900	

抗风压值 Pa 洞口 (宽X高)	窗型				
1200 X 900			6200		
1200 X 1200			4280		
1200 X 1400			3070		
1200 X 1500				3140	
1200 X 1800				2420	
1800 X 900					6050
1800 X 1200					3200
1800 X 1400					2290

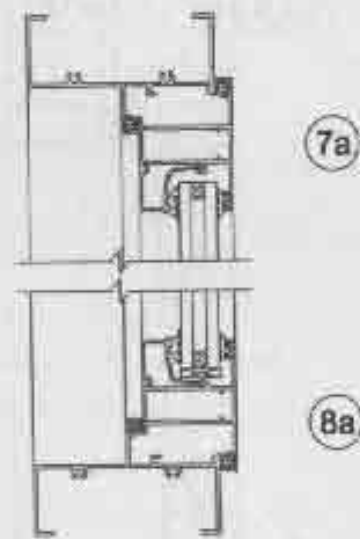
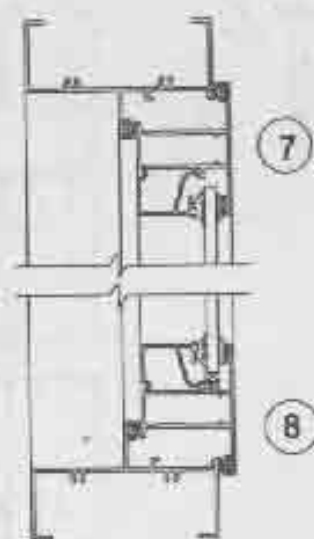
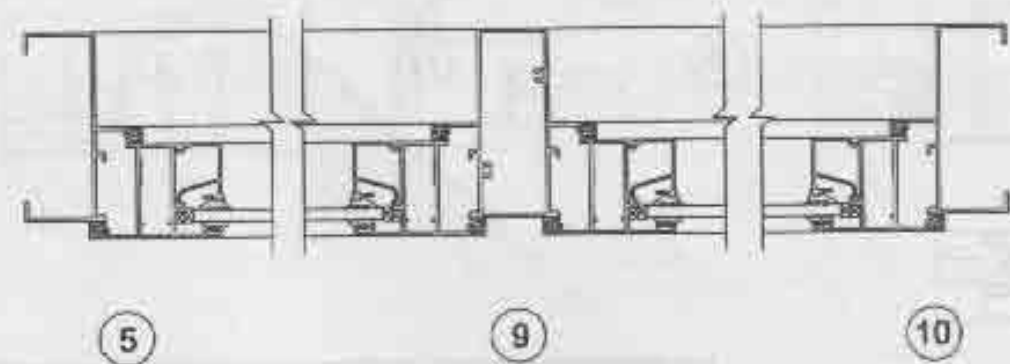
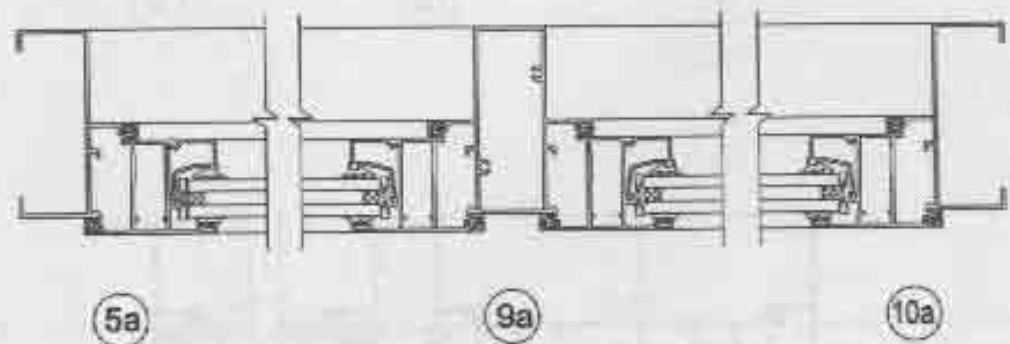
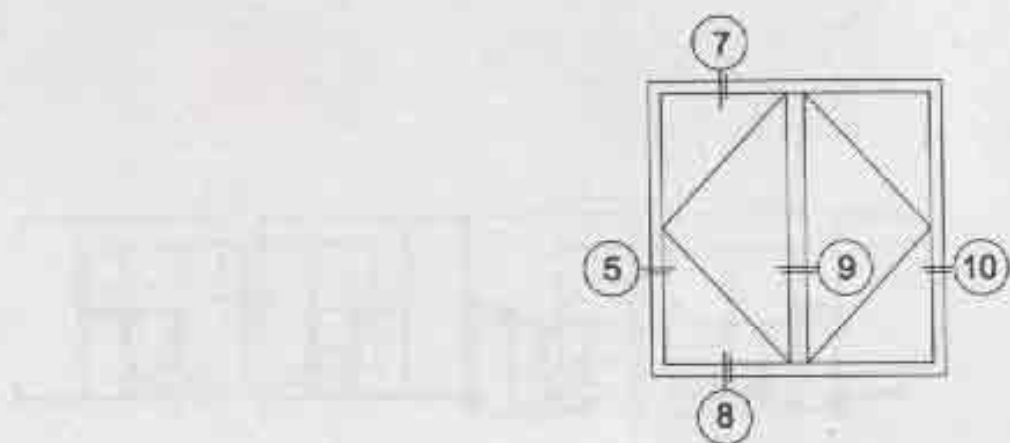
注：1. 型材壁厚1.4mm，玻璃厚度为5mm；

2. 挠度允许值为L/120。



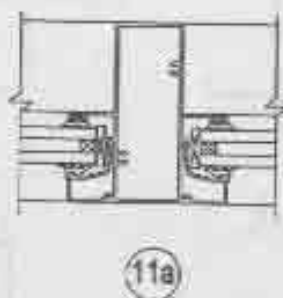
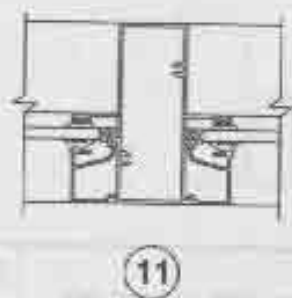
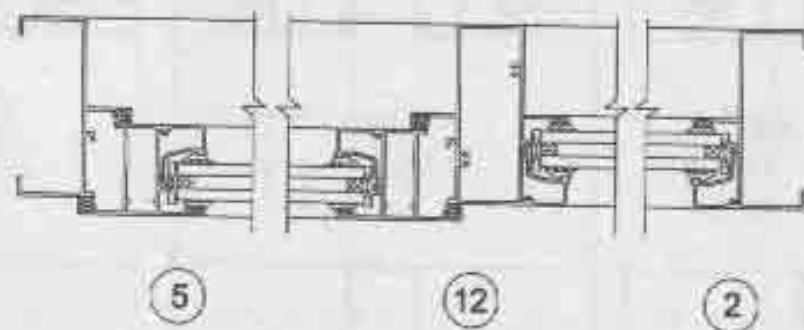
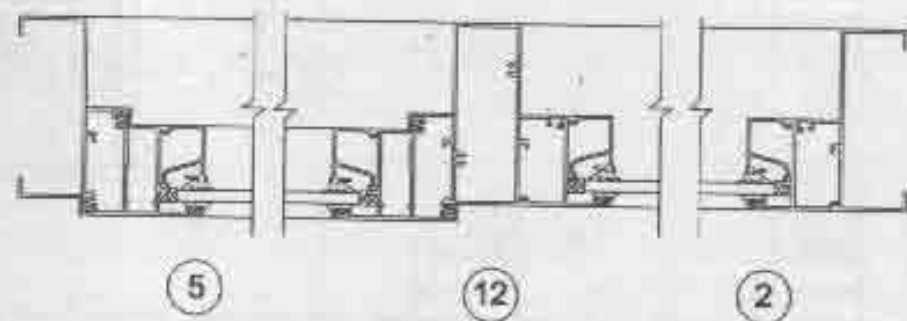
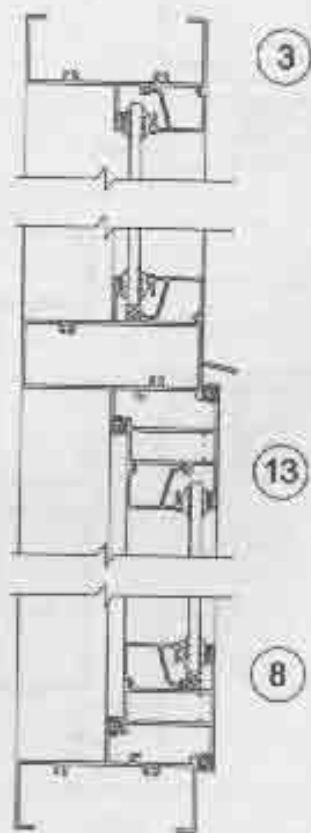
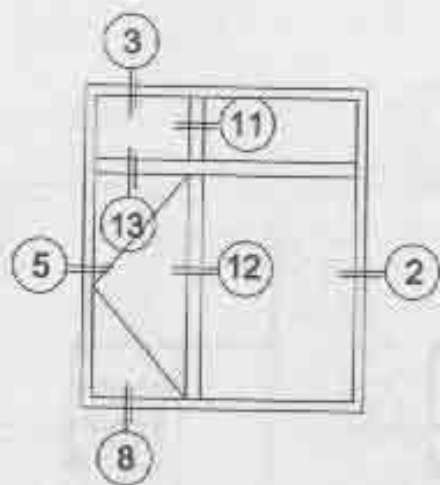
85系列平开窗剖面图

图集号	苏J11-2006
页次	88



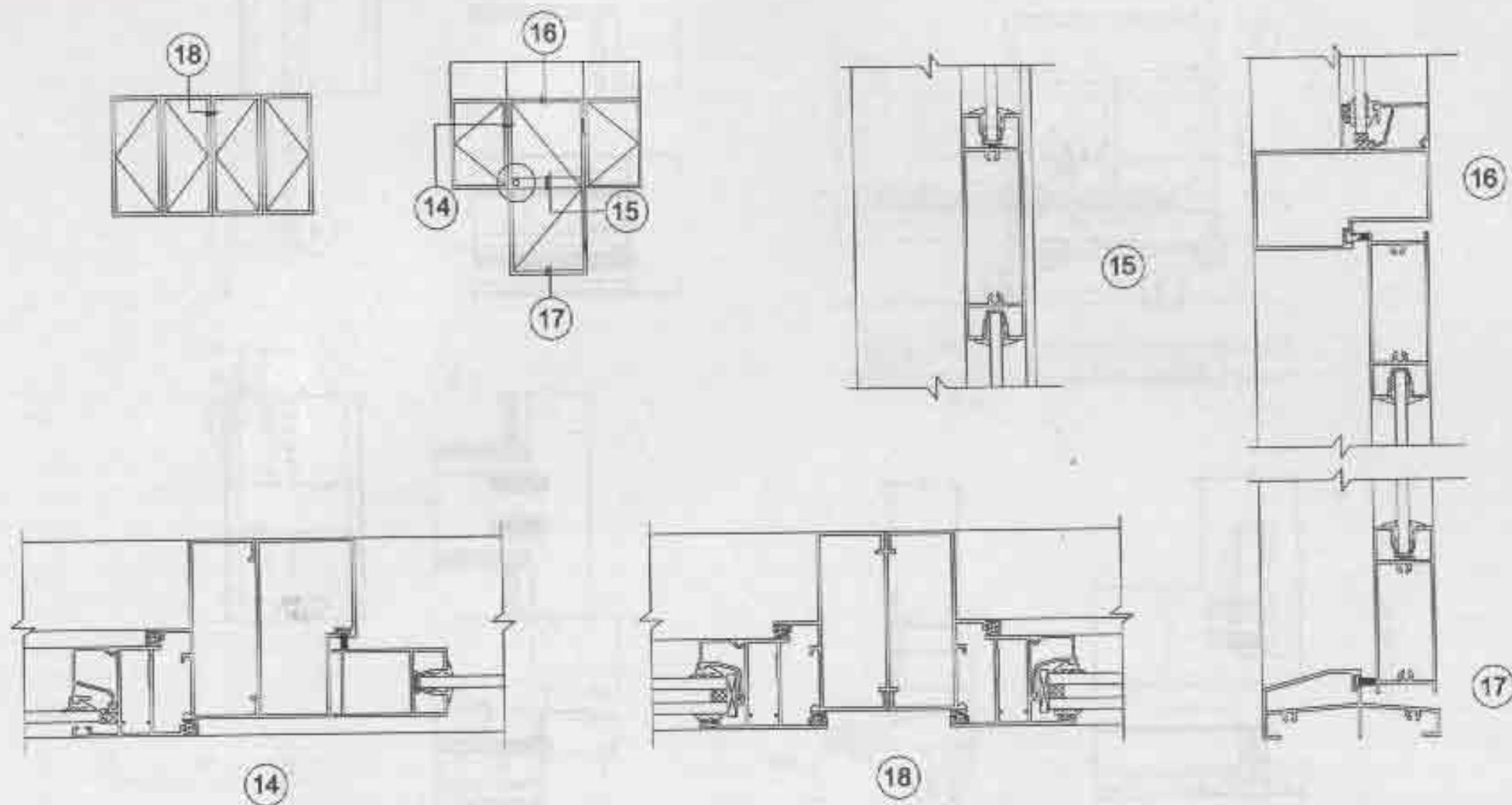
85系列平开窗剖面图

图集号	苏J11-2006
页次	89



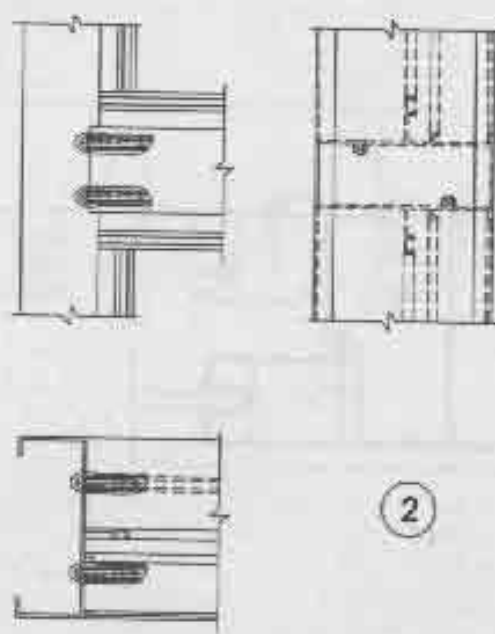
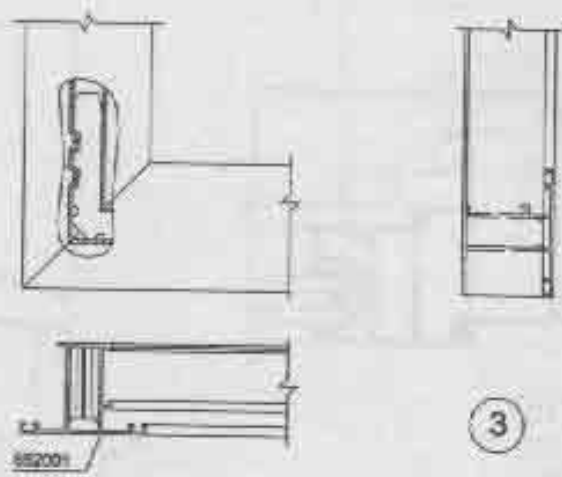
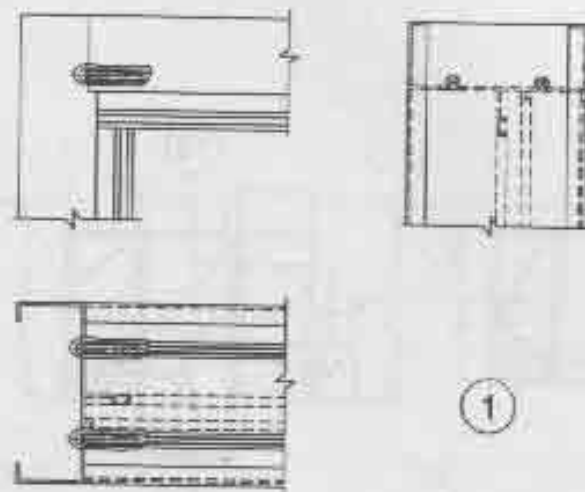
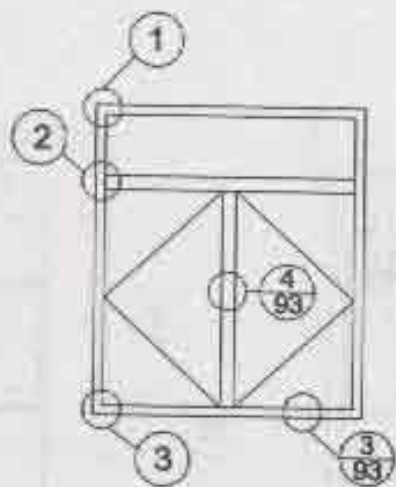
85系列平开窗剖面图

图集号	苏J11-2006
页次	90

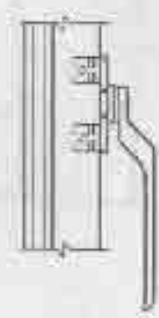


85系列平开窗剖面图

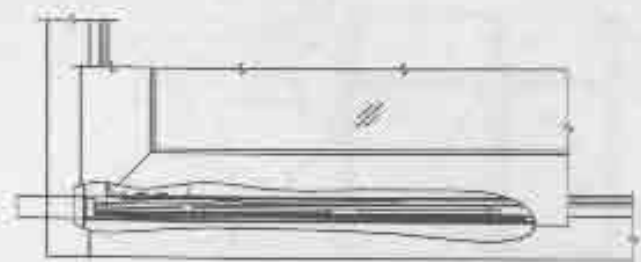
图集号	苏J11-2006
页次	91



85系列平开窗装配节点图	图集号	苏J11-2006
	页次	92

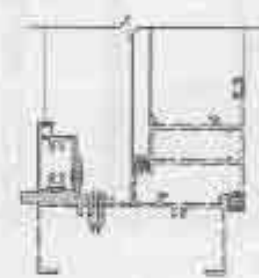


4

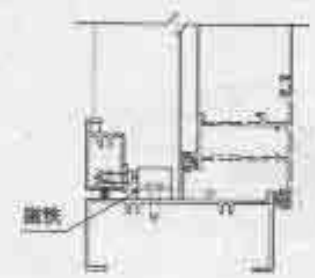


滑承

5

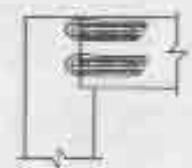


纱窗铰链安装图

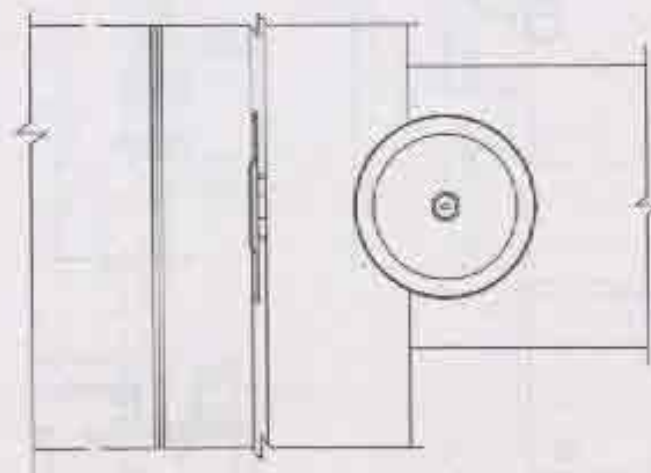
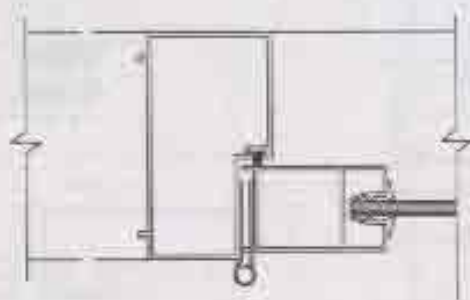
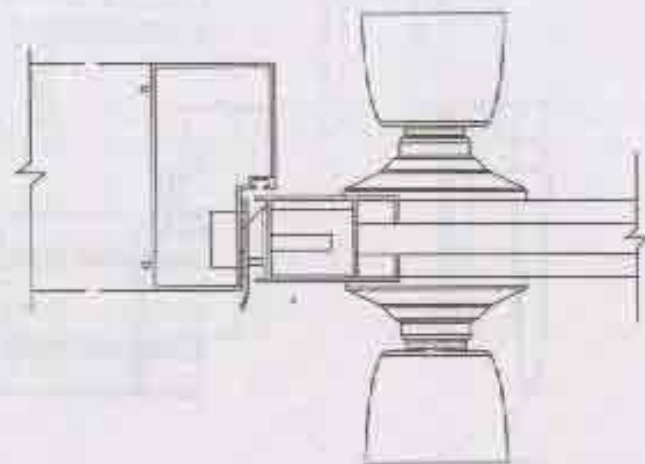
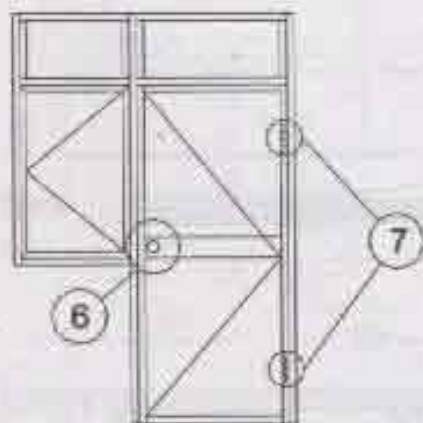


磁铁

纱窗关闭磁铁安装图



纱窗角点图

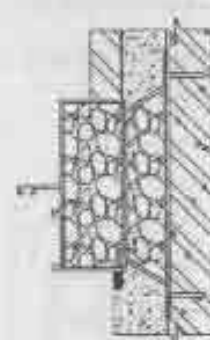
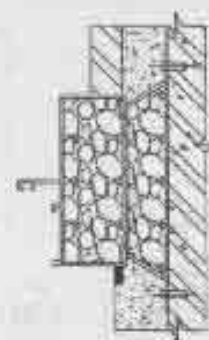
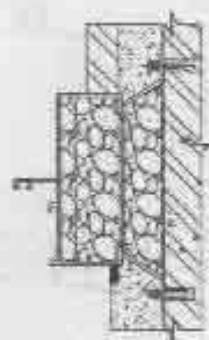
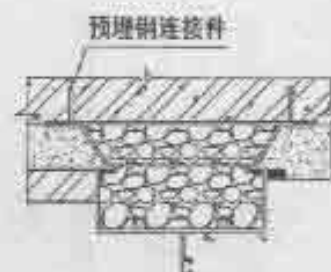
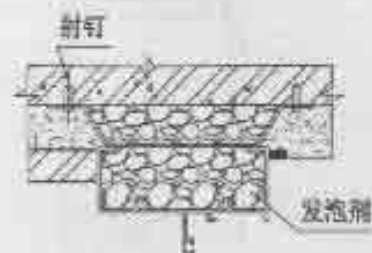
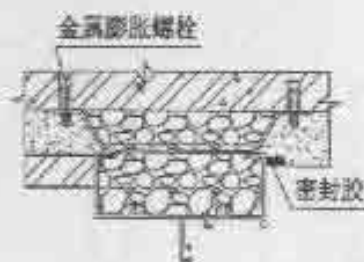
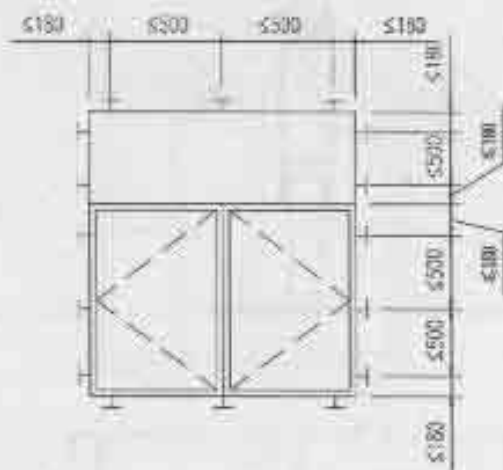


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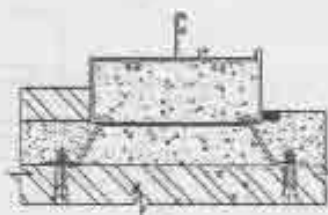
6

85系列平开窗装配节点图

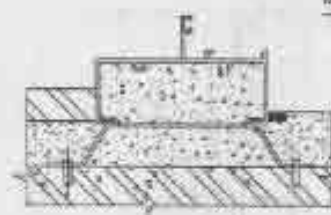
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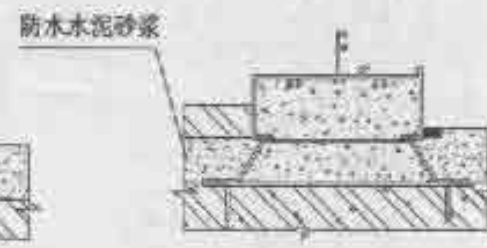
1. 填充材料为水泥砂浆和发泡剂，下框部位用防水水泥砂浆，铝材与水泥接触部位应防腐处理；
2. 钢脚可采用单面钢脚或双面钢脚两种；
3. 砌体结构上禁用射钉。



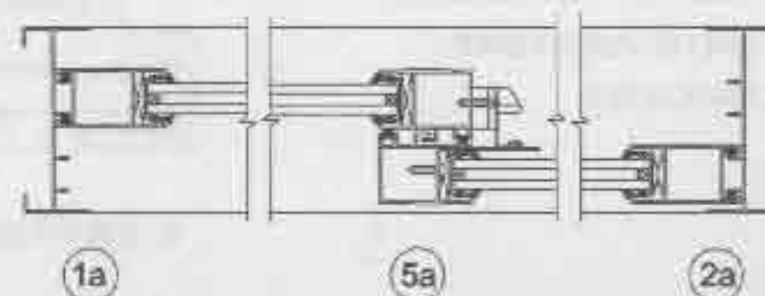
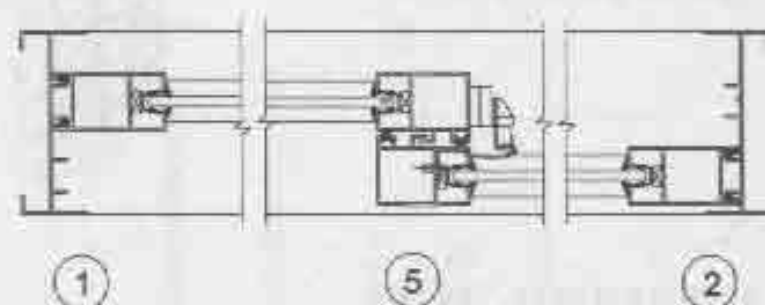
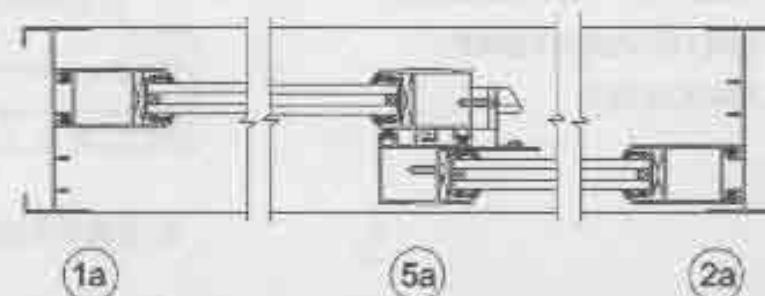
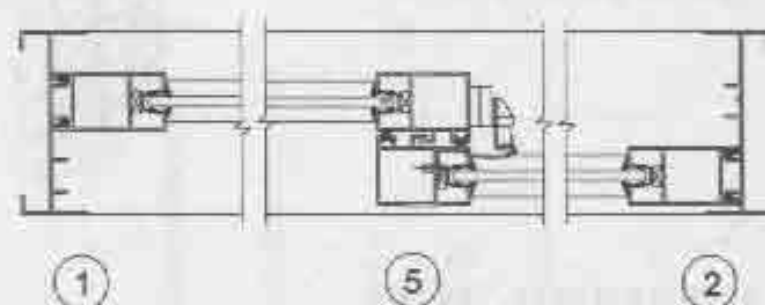
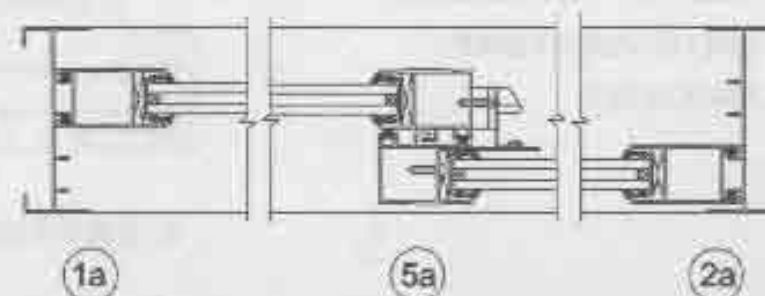
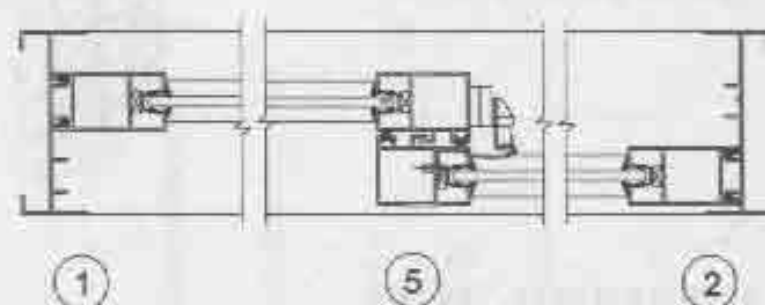
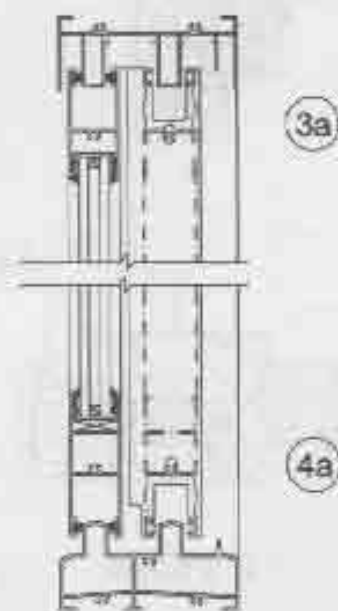
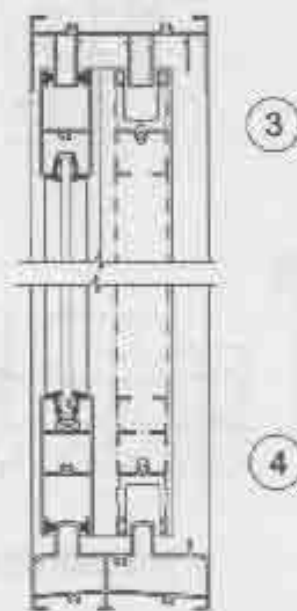
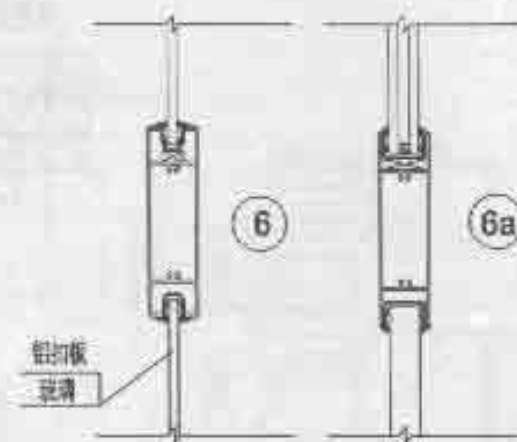
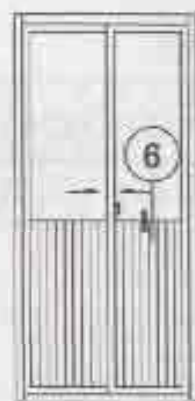
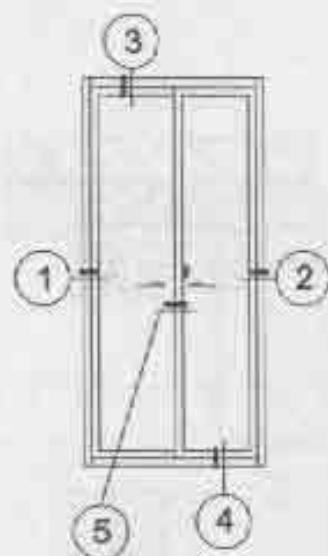
A 金属膨胀螺栓连接



B 射钉连接

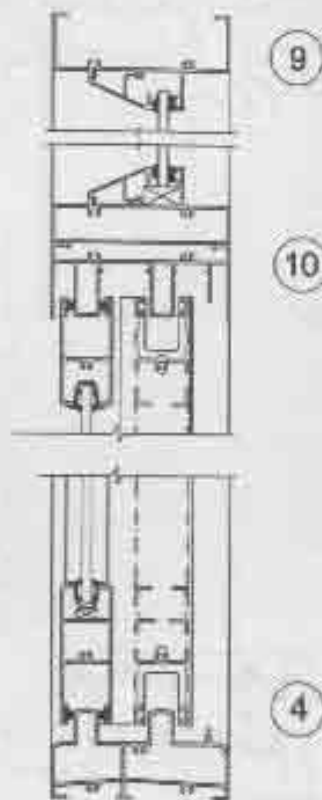
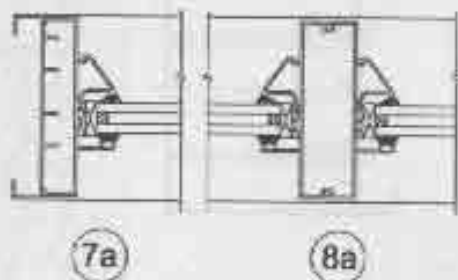
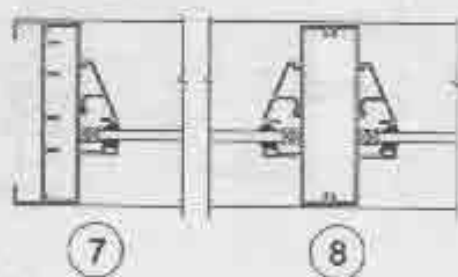
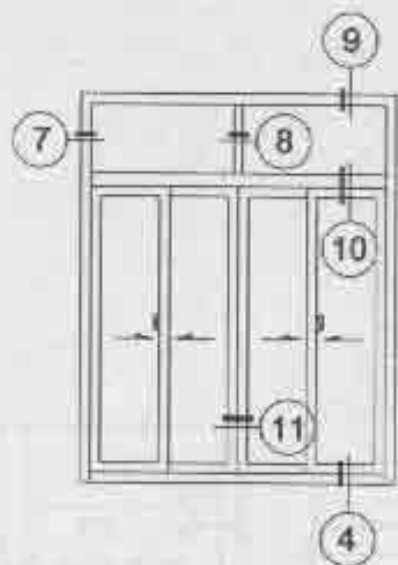


C 预埋铁钢件连接



98系列推拉门剖面图

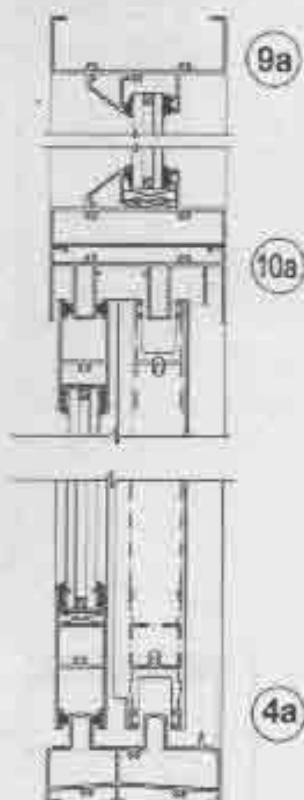
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9

10

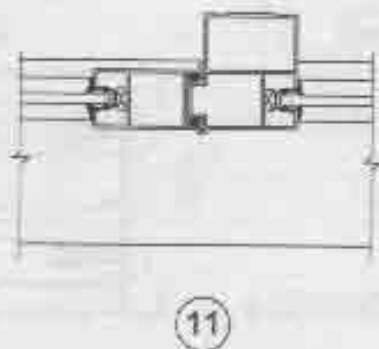
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9a

10a

4a

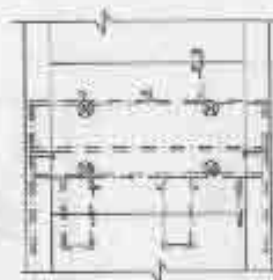
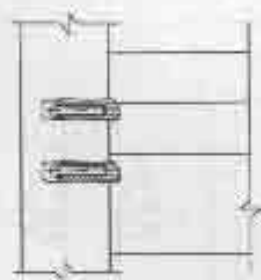
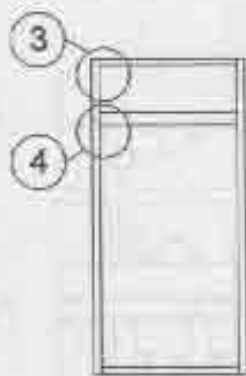
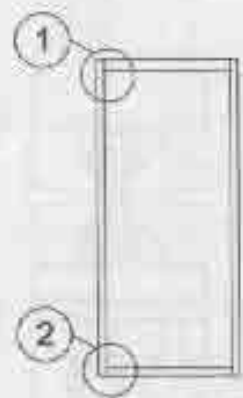


11

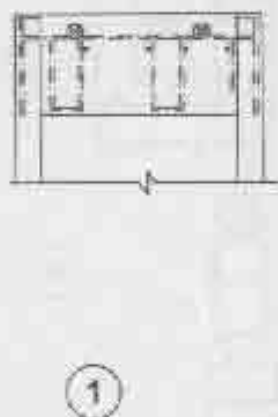
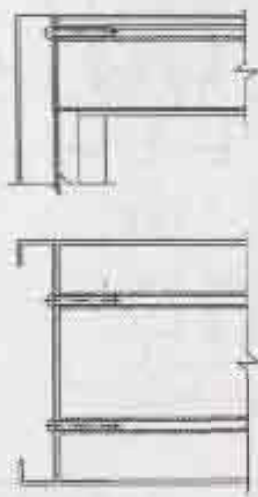
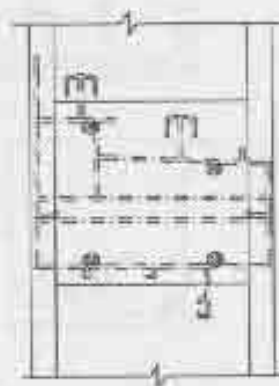
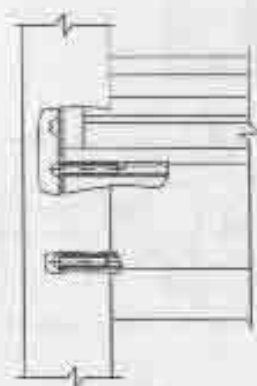
98系列推拉门剖面图

图集号 苏J11-2006

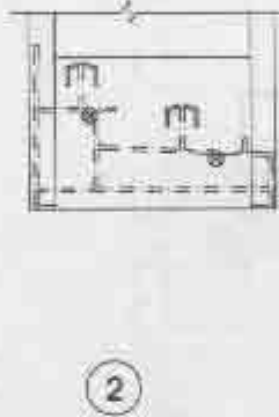
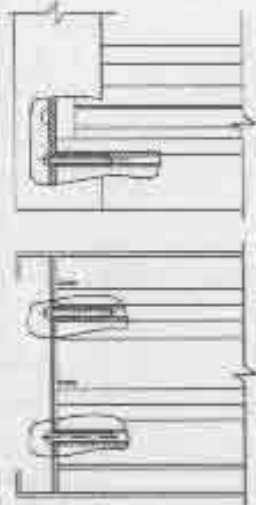
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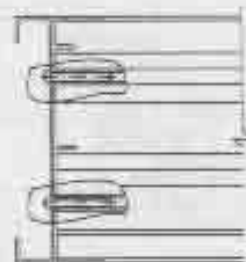
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1



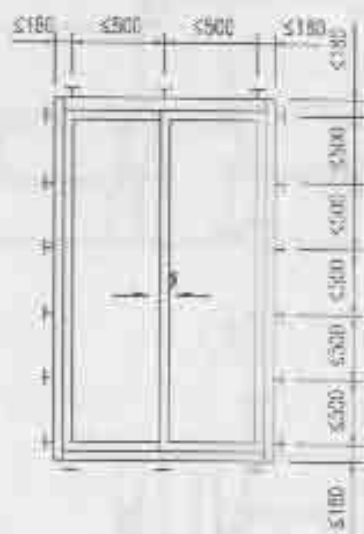
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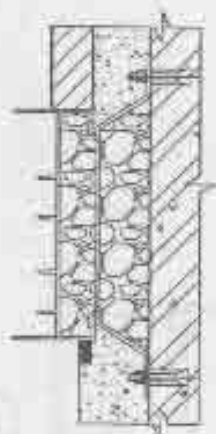
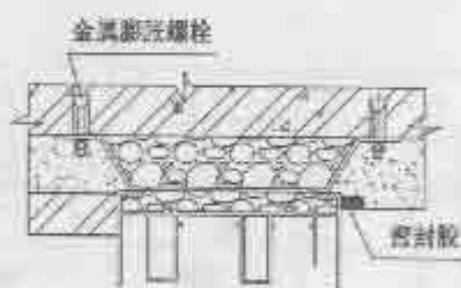
4

98系列推拉门装配节点图

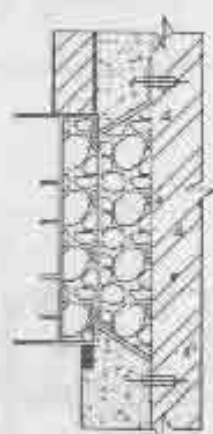
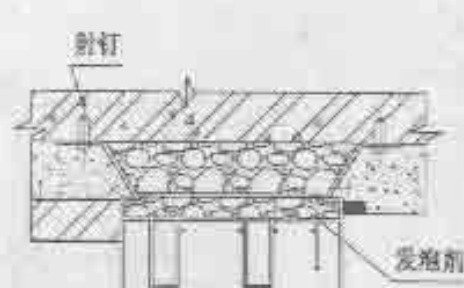
图集号	苏J11-2006
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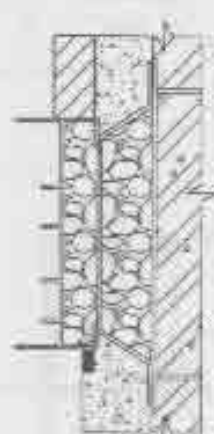
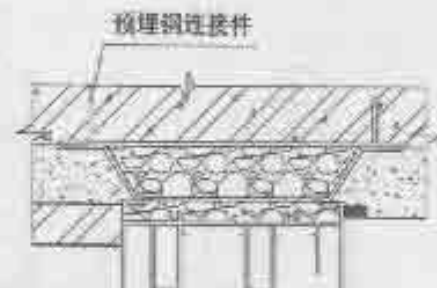
1. 填充材料为水泥砂浆和发泡剂，下部使用防水水泥砂浆，铝材与水泥接触部位应防腐处理；
2. 钢脚可采用单面钢脚或双面钢脚两种；
3. 砌体结构上禁用垫钉。



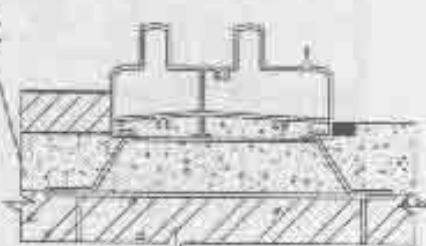
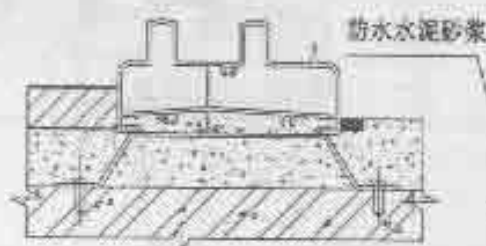
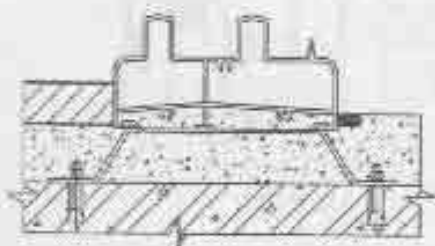
A 金属膨胀螺栓连接

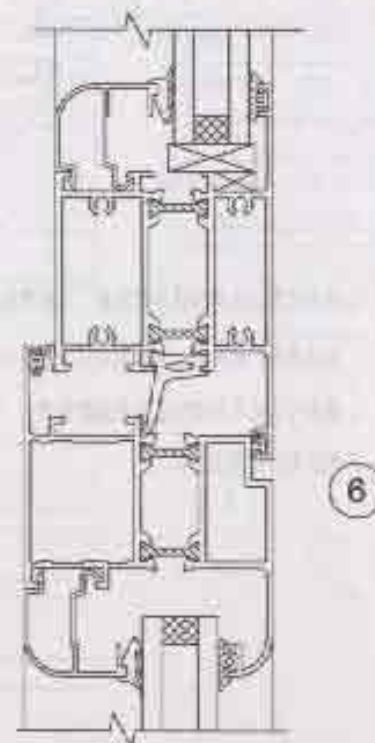
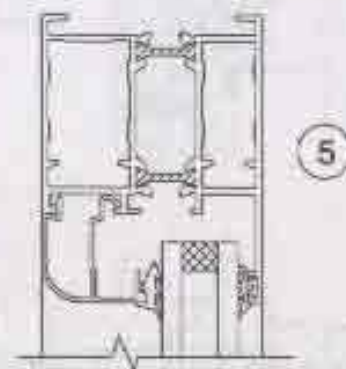
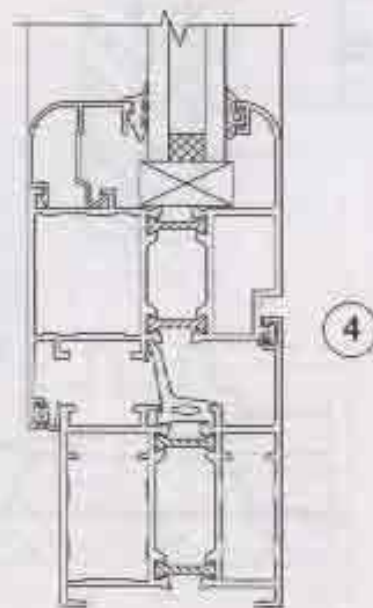
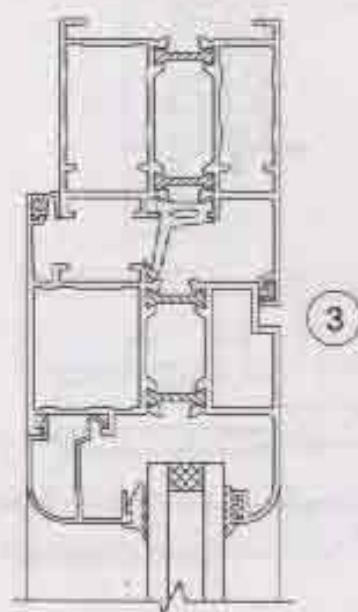
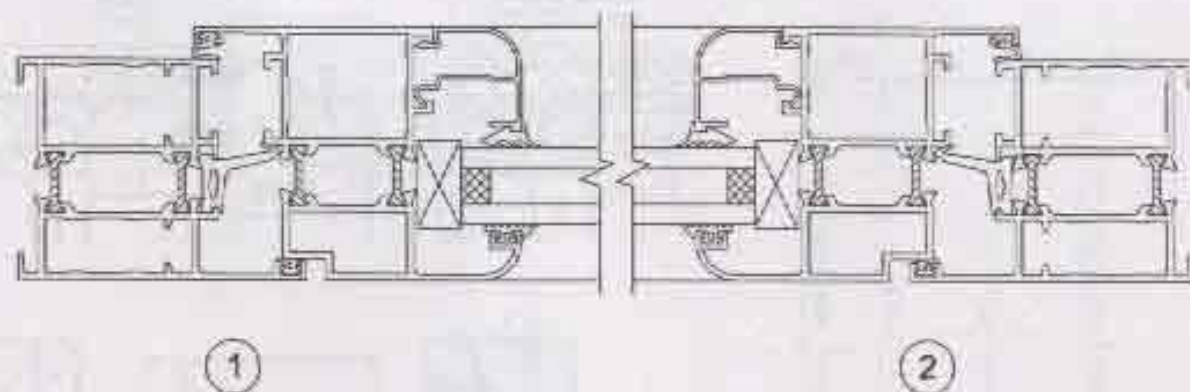
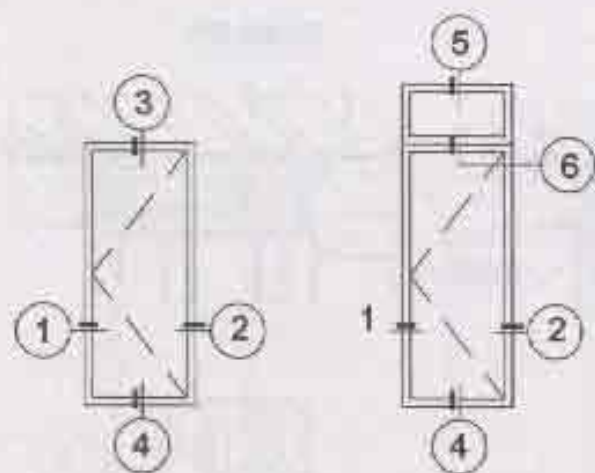


B 射钉连接



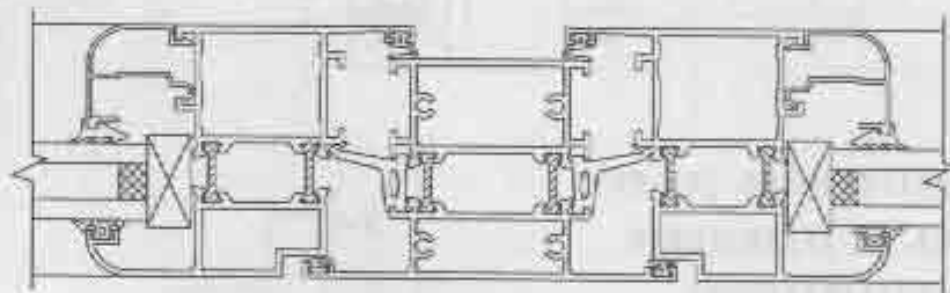
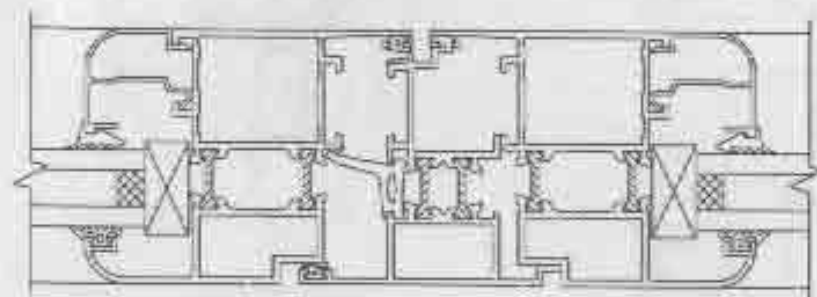
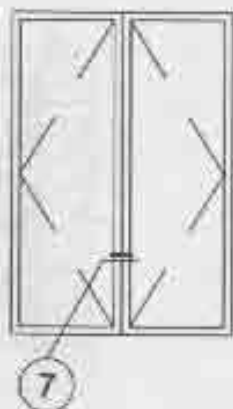
C 预埋钢件连接

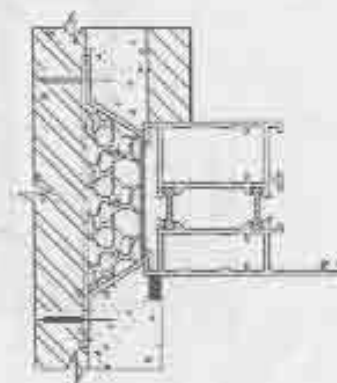
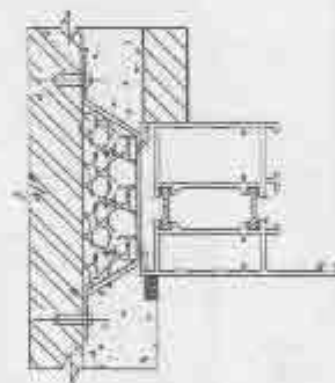
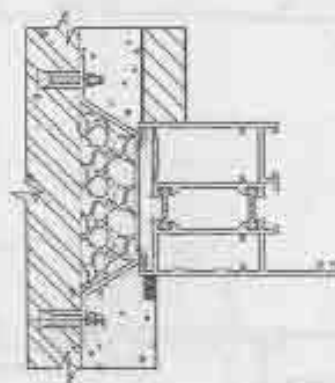
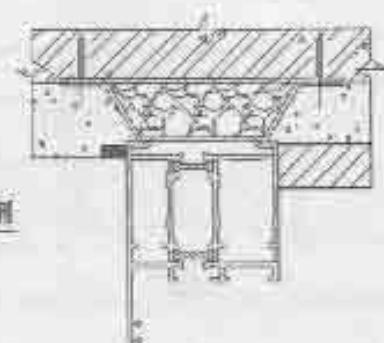
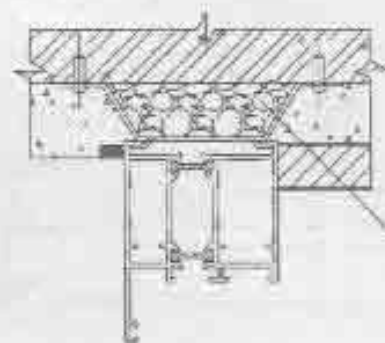
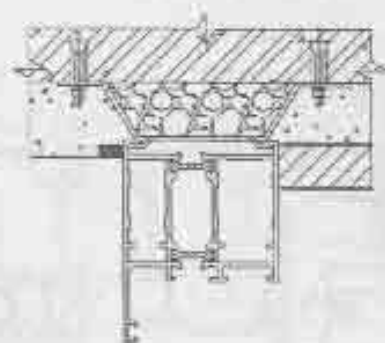
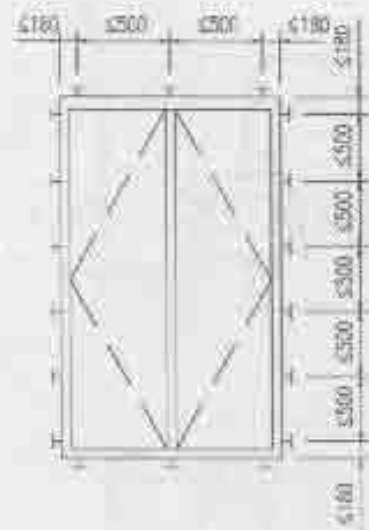




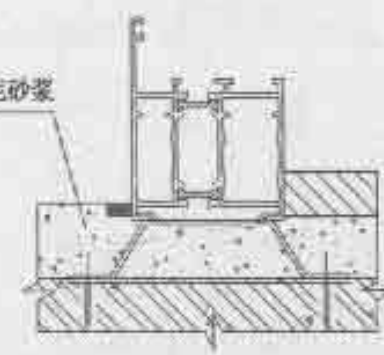
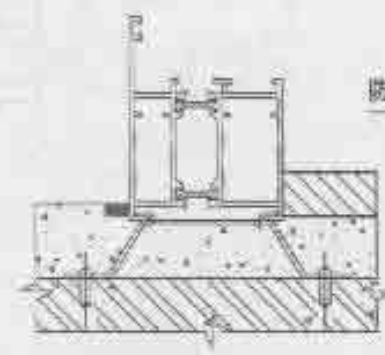
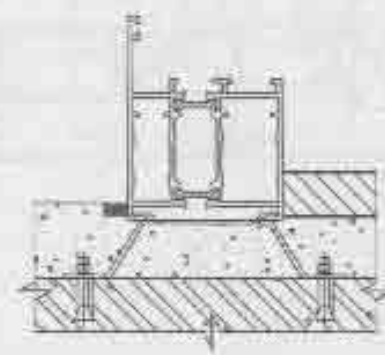
63系列隔热平开门剖面图

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1. 填充材料为水泥砂浆和发泡剂, 下框部位用防水水泥砂浆, 铝材与水泥接触部位应防腐处理;
2. 铝脚可采用单面铝脚或双面铝脚两种;
3. 砌体结构上应用射钉。



A 金属膨胀螺栓连接

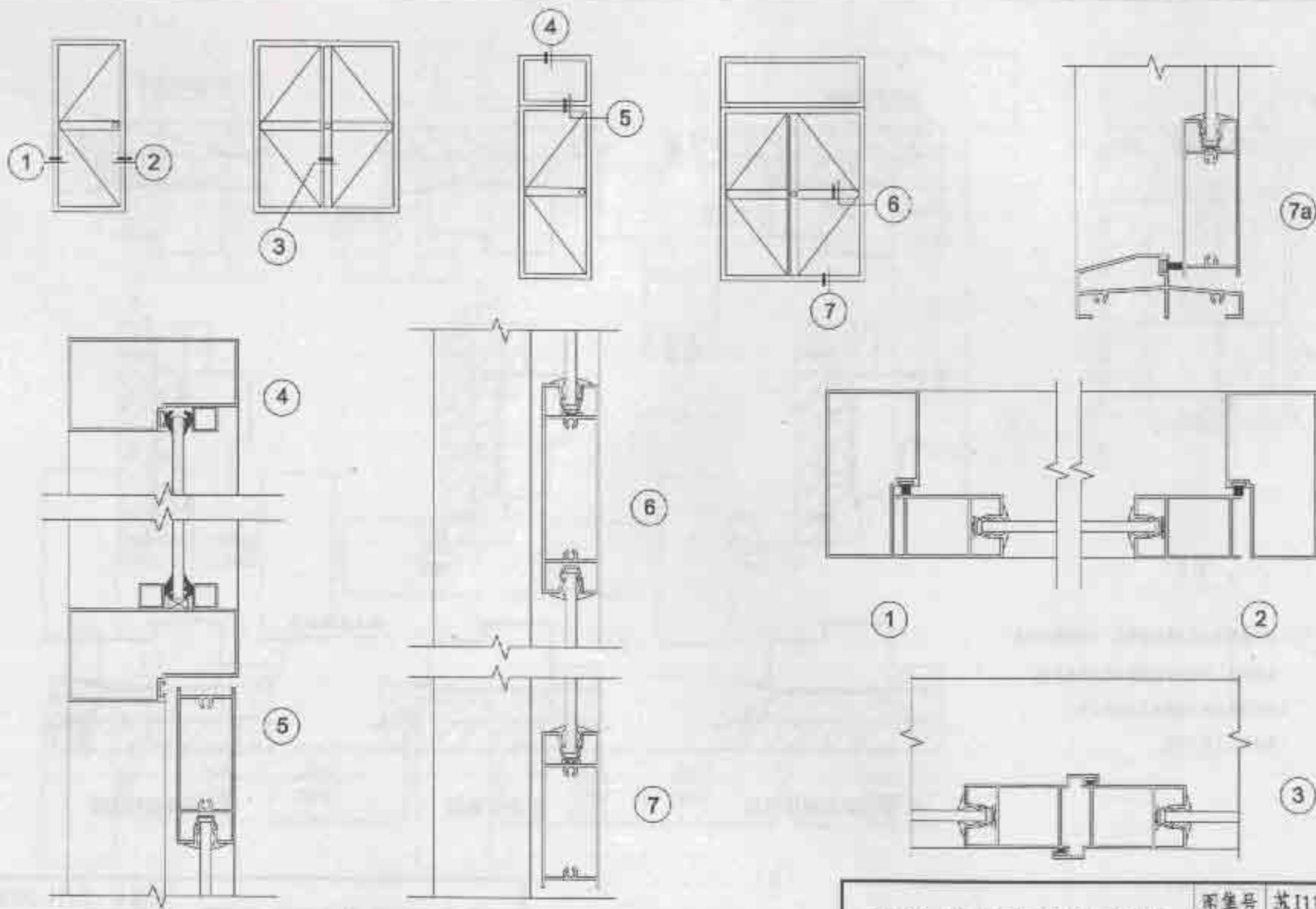
B 射钉连接

C 预埋钢件连接

63系列隔热平开门安装图

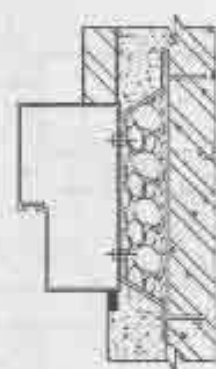
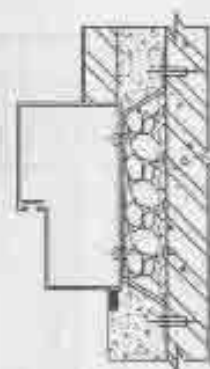
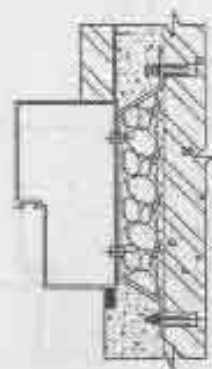
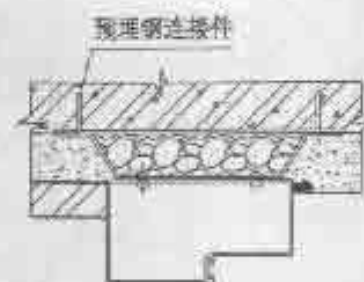
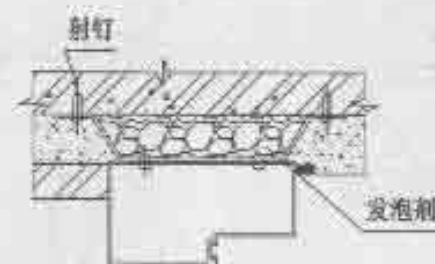
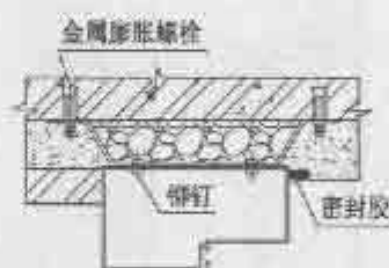
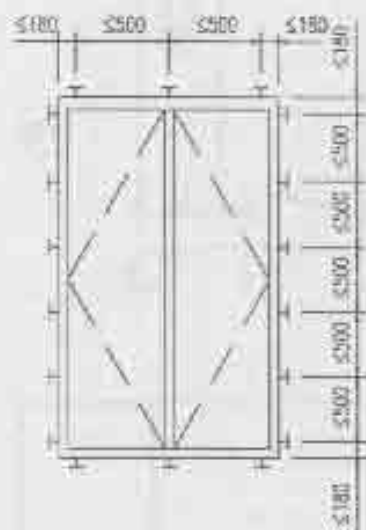
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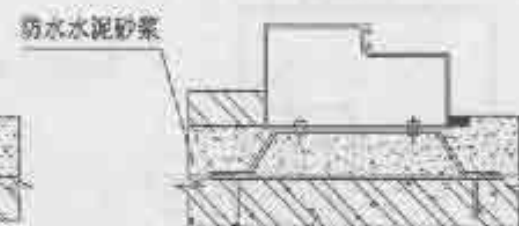
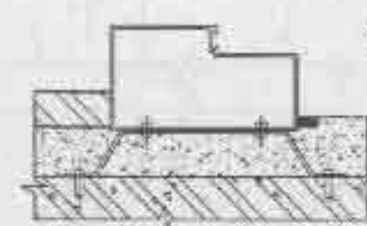
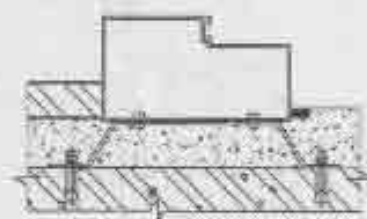


71系列平开门剖面图

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1. 填充材料为水泥砂浆和发泡剂，下部部位用防水水泥砂浆，铝材与石材接触部位应防腐处理；
2. 钢脚可采用单面钢脚或双面钢脚两种；
3. 墙体转动二处用射钉。



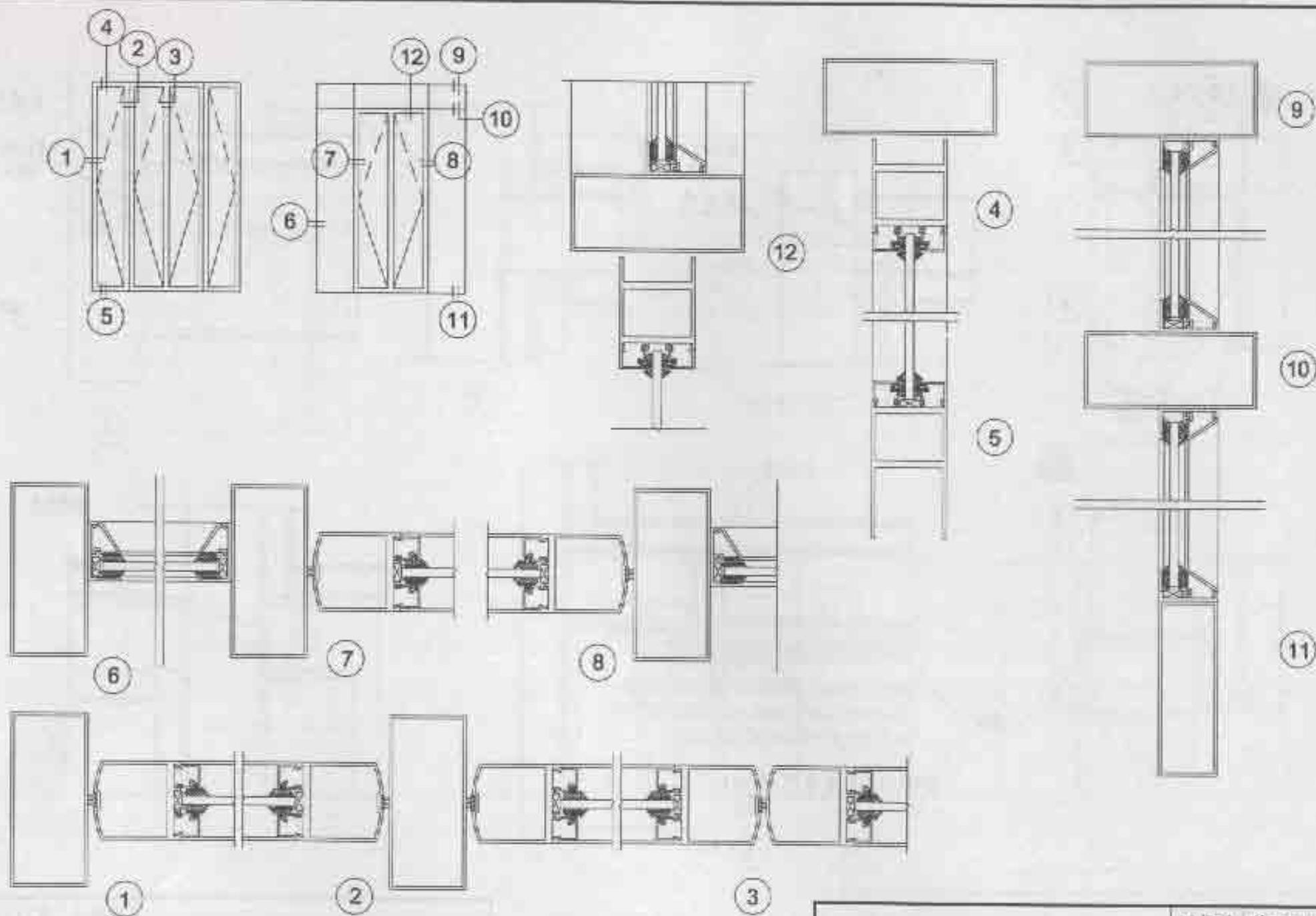
A 金属膨胀螺栓连接

B 射钉连接

C 预埋钢件连接

71系列平开门安装图

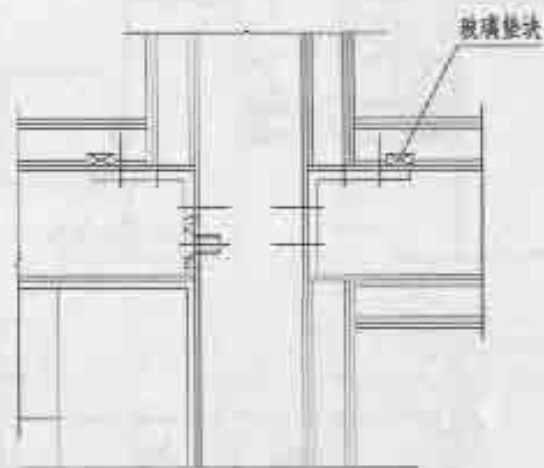
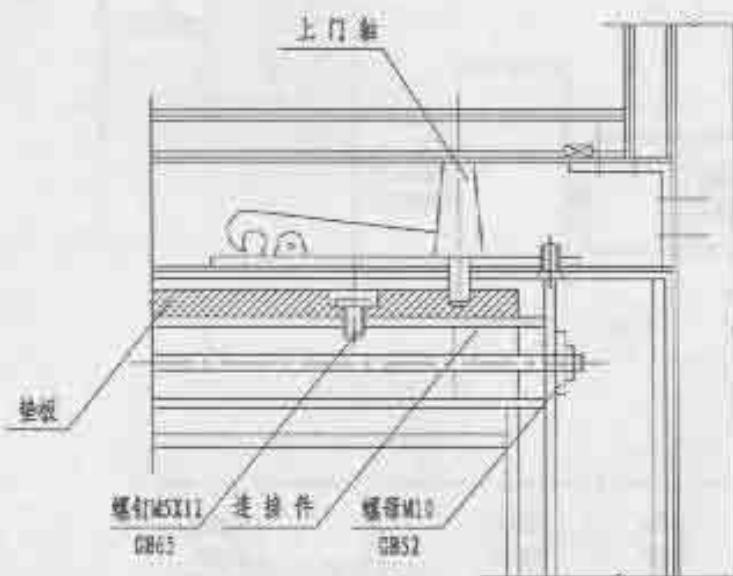
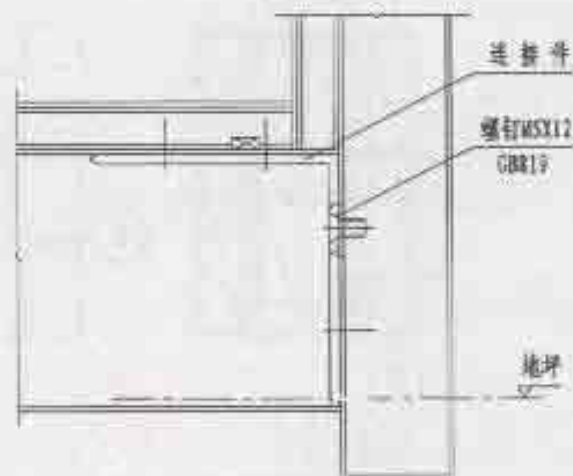
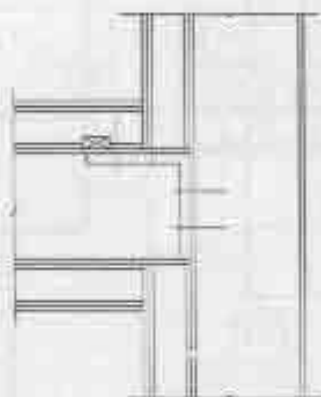
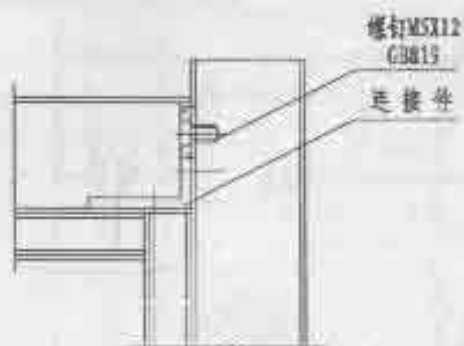
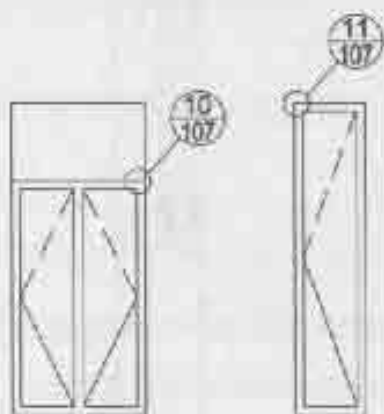
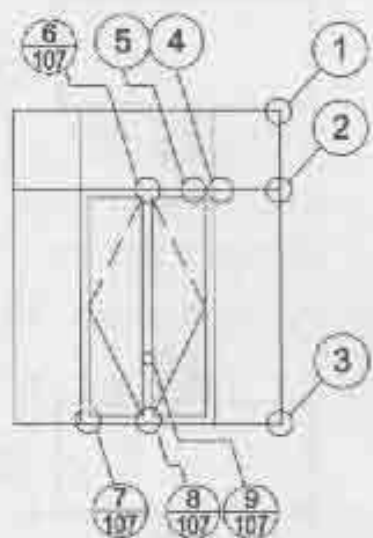
图集号	苏J11-2006
页次	104



46系列地弹簧门剖面图

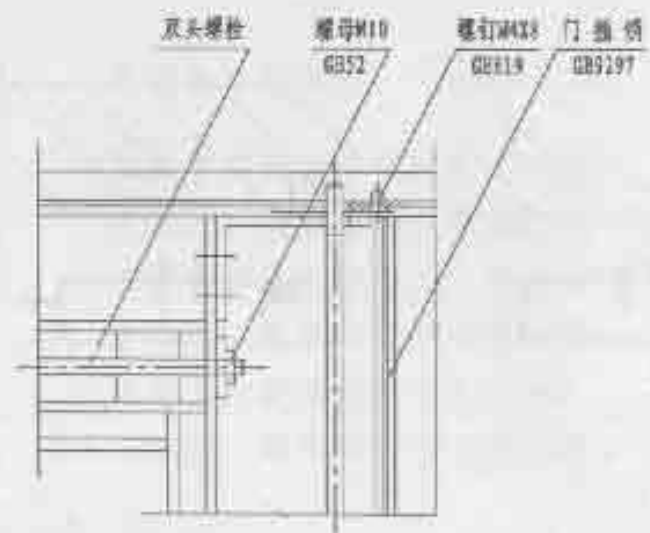
图集号 苏J11-2006

页次 105

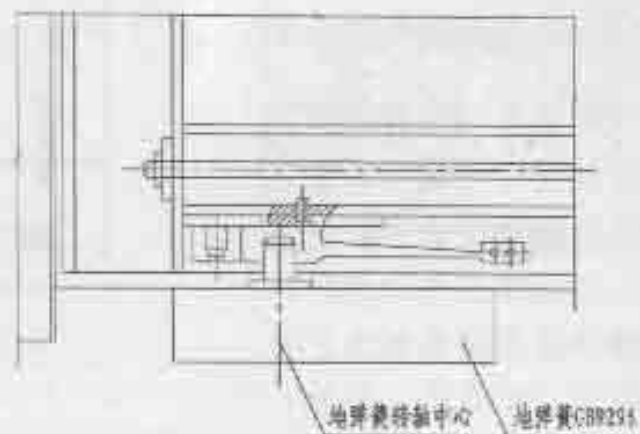


46系列地弹簧门装配节点图

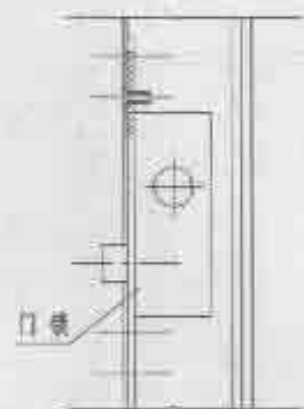
图集号	苏J11-2006
页次	106



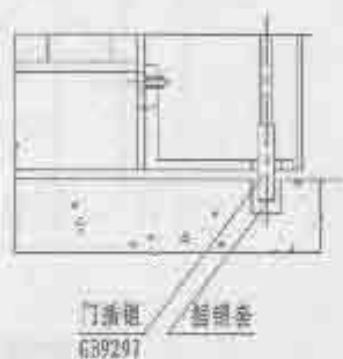
6



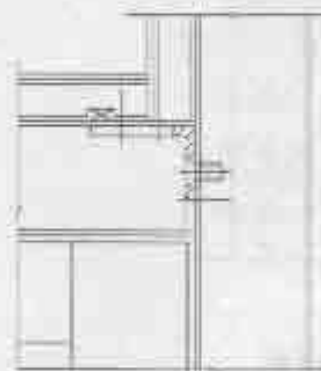
7



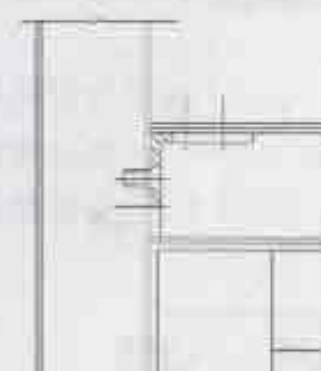
8



9



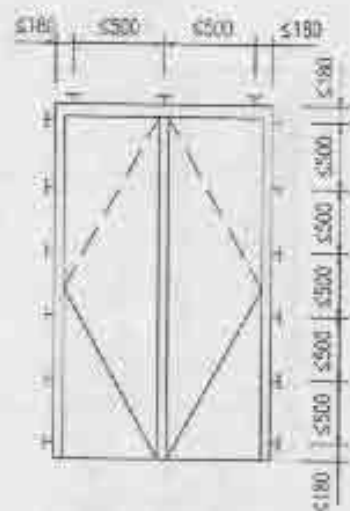
10



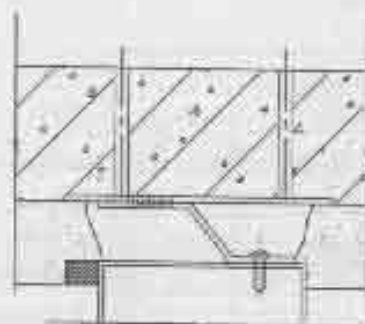
11

46系列地弹簧门装配节点图

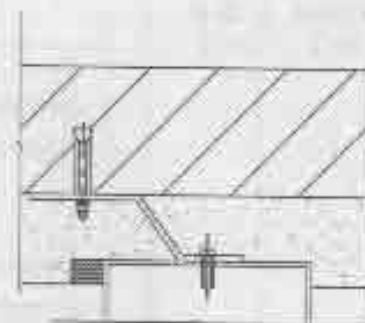
图集号	苏J11-2006
页次	107



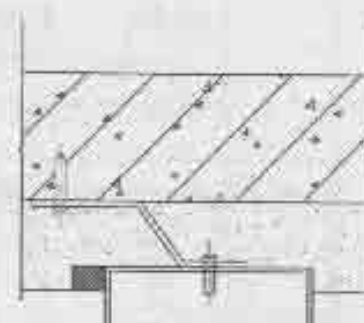
1. 填充材料为水泥砂浆和发泡剂;
2. 钢脚可采用单面钢脚或双面钢脚两种;
3. 墙体结构上禁用射钉。



A 预埋铁件连接



B 金属膨胀螺栓连接



C 射钉连接

46系列地弹簧门安装图

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