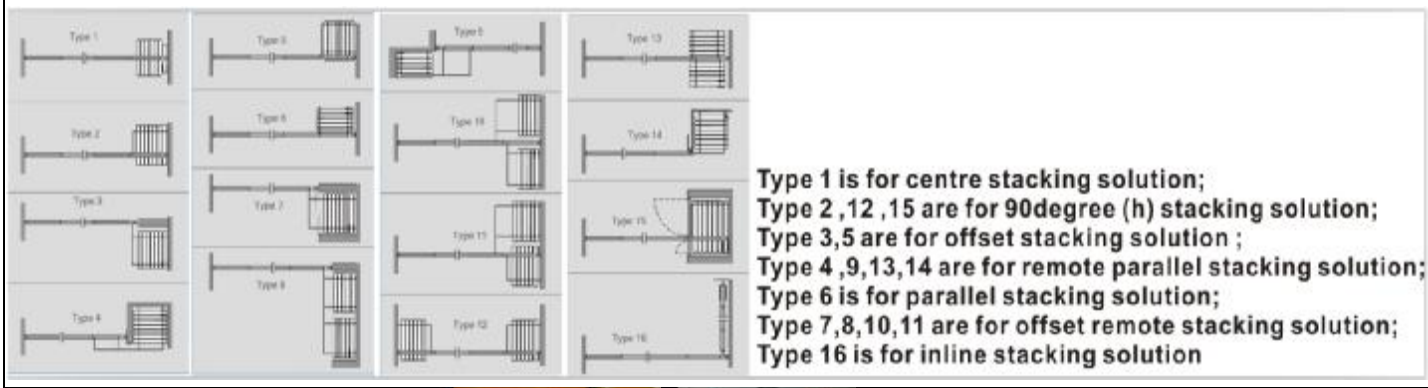
Neuwall Partition Wall

Neuwall Partition Wall- **Specification(Series 100A)**

PRODUCT REQUIREMENTS		
Opening Height (***From false ceiling to finished floor***)	From 5000mm to 7500mm	
Opening Width or Length (***From wall to wall***)	600mm to 1200mm	
STC Rating	55dB	
Insulation Finishing	12mm MDF with 0.5mm galvanized sheet	
Headroom: (Height between False Ceiling and concrect slab bottom)	Min 250mm	
Panel Parking/Stacking Arrangements:	Centre Stacking (Yes / No)	
	Side Stacking (Yes / No)	
	Remote Stacking (Yes / No)	

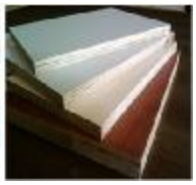


Type 1 is for centre stacking solution;
Type 2 ,12 ,15 are for 90degree (h) stacking solution;
Type 3,5 are for offset stacking solution ;
Type 4 ,9,13,14 are for remote parallel stacking solution;
Type 6 is for parallel stacking solution;
Type 7,8,10,11 are for offset remote stacking solution;
Type 16 is for inline stacking solution

Pass Door Requirement:		Single opening passdoor
		Double opening passdoor

Panel Finish: Available on Request as below or other special customized

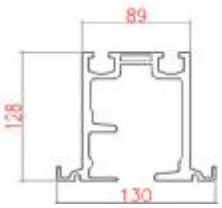
Unfinished with MDF or plywood(***finish the panel decoration on site***)		Yes or No	

MDF melamine laminate(vinyl),pure color, wooden texture(aluminum profile exposed)	 	Yes or No	
Plywood melamine (vinyl),wooden texture(aluminum profile exposed)	 	Yes or No	NO
MDF,Plywood melamine (vinyl),wooden texture (aluminum profile concealed)	 	Yes or No	
Nature wood laminate,veener	 	Yes or No	
HPL laminate.pure color,wooden texture	 	Formica Yes or No Normal brand Yes or No	
Fabric ,artitifical leather	Aluminum frame and joint strip exposed 	Yes or No	
Fabric ,artitifical leather	Aluminum frame exposed without joint strip/ Full size/Subsection size  	Yes or No	

Fabric ,artitifical leather	Aluminum frame exposed without joint strip/ Full size/Subsection size		
	 	Yes or No	
Fabric ,artitifical leather	Aluminum frame and joint strip conceal (MDF ,plwyood baord wrapp with fabric or artifical leather9mm-10mm per side)		
	 	YES OR NO	
Fabric ,artitifical leather	Wrapped acoustica panel,fabric with padding (foam,sponge) thickness 15-17mm per side		
	 	YES OR NO	
Power coating all aluminum profiles	 	YES OR NO	
OTHER FINISHES	glass windon,white board,wallpaper, carpet,softwood,painting,please		

Operable Wall Component

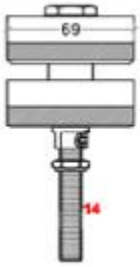
Track





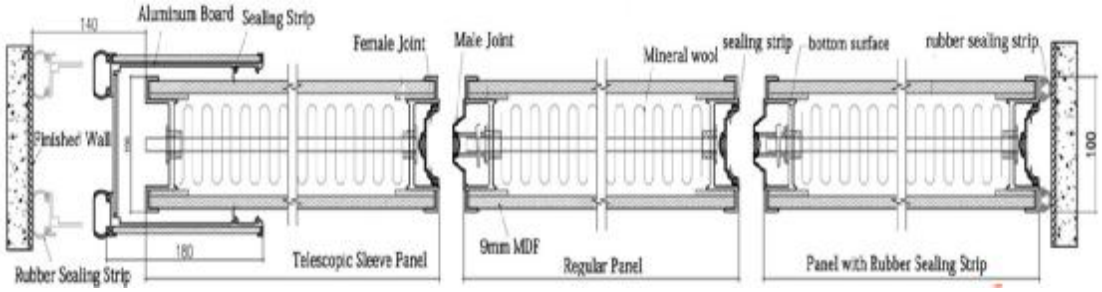


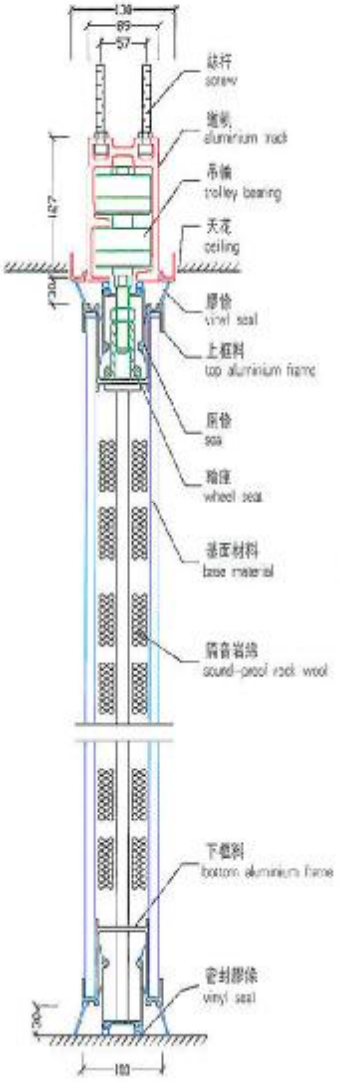
Trolley

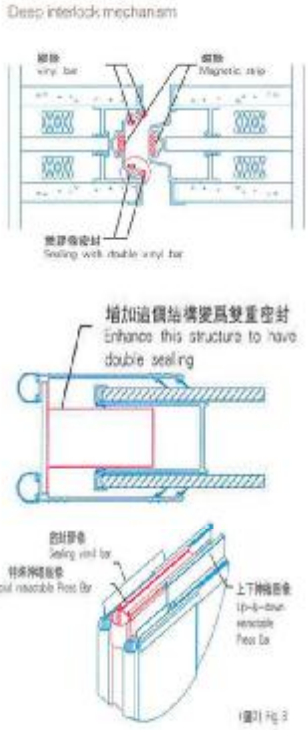




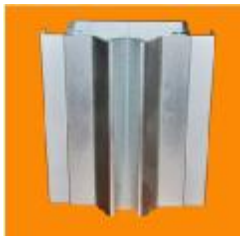
Vertical/horizontal section Element connections















Movable Partition Walls System-Technical Information

TYPE	65A	80A	100A
Panel suspension	Top hung only	Top hung only	Top hung only
Track system	Single or twin point	Single or twin point	Single or twin point
Panel thickness	65mm	80mm	100mm
Panel height	Up to 4000mm,Heights greater than 3000mm refer to our Technical Dept	Up to 6000mm,Heights greater than 6000mm refer to our Technical Dept.inset Pass doors above 2400mm.Full Height pass door up to 3000mm high Document 'M'disabled doors-optional	
Max height	4000mm with heavy duty track	6000mm with heavy duty track	18000mm with heavy duty track or steel track
Panel width	600-1200mm	600-1200mm	600-1200mm
Frame construction	Aluminium/steel	Aluminium/steel	Aluminium/steel
Face material	9mm/12mm	9mm/12mm	9mm/12/mm
Fire safety	optional Class I or O	optional Class I or O	optional Class I or O
Vertical profiles	Aluminium,anodised with sealing profiles,painted-optional	Aluminium,anodised with sealing profiles,painted-optional	Aluminium,anodised with sealing profiles,painted-optional
Retractable seals	Aluminium,pressure bar with double rubber seals	Aluminium,black with double rubber seals	Aluminium,black with double rubber seals
Operation of seals	Manual,with supplied operating handle	Manual,with supplied operating handle	Manual,with supplied operating handle
Locking	Optional lock to pass doors	Optional lock to pass doors	Optional lock to pass doors
Pass Doors	Single open in oanel or double open in two panel	Single open in oanel or double open in two panel	Single open in oanel or double open in two panel
Sound insulation	40,44,47,50dB Rw	40,44,47,50,53dB Rw	55dB Rw
Weight	Approx 33-40kg/sq M	Approx 43-50kg/sq M	Approx 63-70kg/sq M