

**Specifications**

Aluminum Sliding profiles  
**System : Jumbo 100 System**  
 Heavy-Duty and suitable for large openings.  
 Weather resistant, durable and easy to maintain  
 Curved surfaces with no sharp Edges.

**Thickness : 1.8 mm**

**Mechanical properties**

Thermal : T6  
 Tension : 15  
 Yield : 11  
 Elongation : 8%

**Chemical properties:**

Aluminum: 97.65%  
 Titanium 0.1 %  
 Silicon : 0.3-0.6 %  
 Iron : 0.35 %  
 Manganese : 0.1 %  
 Magnesium : 0.45-0.9%  
 Chrome : 0.1 %  
 Zinc : 0.1 %

**Finish:**

Electrostatic Powder Coating with the desired color

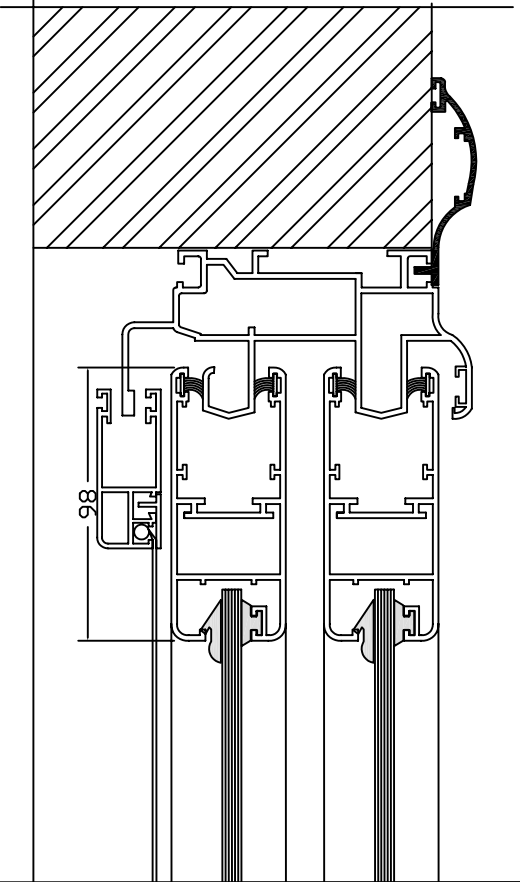
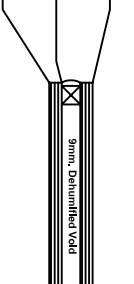


Glass Infill :- Single or Hermetically sealed Double Glass

6mm Clear Glass

Hermetic sealant

6mm Clear Glass



**Jumbo 100 Sliding system**

Drawing no.

Scale

Rev.