

## ALUPCO 50SG SYSTEM

### 4 - SIDED STRUCTURAL GLAZING

#### Thermal / Non-Thermal Break

#### Product Specifications

- Profile Size/Depth : Mullions - 50mm to 195mm  
Transoms - 50mm to 192mm
- Profile Thickness : Varies
- Glazing : CW = 34mm Double Glass (6+22+6)  
Top Hung = 24mm Double Glass (6+12+6)
- Rubber Gaskets : EPDM
- Isolators : As Specified in the Catalogue
- Operable Panels : Top hung window (Thermal and Non-thermal Break)
- Accessories : Accesories Available with GIESSE, SAVIO, MASTER, LAVAAL ...etc.

#### System Check

- Air Infiltration : (As per NF-EN12207) - Passed with Class 4
- Water Penetration : (As per NF-EN12208) - Passed after applying pressure of 2000pa
- Wind Resistance : (As per ASTM E330: 1996) - Passed
- Positive and Negative Pressure : No Permanent Deformation Observed at 2250pa

#### Types of Openings

