



Arabian United Float Glass Co.
الشركة العربية المتحدة للزجاج المسطح

ARALUX® CLEAR

Technical Data Sheet **(CS-PT-DEW)**

ARALUX Pattern glass is produced in Wired and Non-Wired Configurations. ARALUX Pattern is produced in variety of pattern designs like Nashiji, Delta, Rose, Millennium, Dewan and Mistle, colors, sizes and thicknesses. Pattern glass come in clear, tinted bronze, grey and blue colors. ARALUX wired pattern products come in square or diamond wired glass.

Applications: Furniture, windows, doors, safety glazing, shelves, home design, double glazing, lamination

Packaging: Wooden case

CL-NW-PP-S2

Product information:

| | |
|---------------------|-------------|
| Thickness | 5 mm |
| Thickness tolerance | +/-0.5 |
| Size | 2140x1830 |
| Glass type | Dewani |
| Glass Standard | EN Standard |
| Appearance | Clear |

Optical and Dimensional Properties:

| Thick edge (<0.1 mm) | Design Defect | Dimensional Tolerance (mm) | Squareness (0.30% of diagonal) |
|----------------------|---------------|----------------------------|--------------------------------|
| Pass | Not Allowed | +/-3.0 | Pass |

Physical properties:

| Parameters | Standard |
|-------------------------------|----------------|
| Density (g/cm ³) | 2.4990 - 2.500 |
| Hardness (Mohs scale) | 5.8 – 6.5 |
| Young Modulus (GPa) | 69 - 70 |



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