



Arabian United Float Glass Co.
الشركة العربية المتحدة للزجاج المسطح

ARALUX ® CLEAR

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

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	3.5 mm
Thickness tolerance	+/-0.5
Size	2140x1830
Glass type	Millennium
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



The products in this publication are sold subject to UFG standard terms and conditions of sale and any applicable written warranties will be provided by UFG representative if requested. It is the responsibility of the purchaser to confirm that the products are suitable for their intended application in compliance with the applicable laws and regulations. The performance values shown are nominal and subject to variations due to manufacturing tolerances. A slight shift in visible light reflectance or transmission may be noticed after heat-treatment. Please contact UFG representative to obtain any applicable handling or safety guides and for the most current product information.