HUAKAI
Safety in layers.

PRODUCT DATA SHEET / EVA

UV-Resistant Ultra Clear EVA

EVA interlayers for laminated glass, with excellent clarity and UV resistance.
Available in roll widths from 800 to 3,600 mm.

UV-RESISTANT EVA | **ULTRA CLEAR GRADE** | **FOR LAMINATED GLASS**

TECHNICAL PROPERTIES

PROPERTY	UV-RESISTANT ULTRA CLEAR	REFERENCE METHOD
Thicknesses documented (mm)	0.38 / 0.76	Dimensional
Available roll widths (mm)	800–3,600	Dimensional measurement
Tensile strength (MPa)	24.9	ISO 527[1]
Elongation at break (%)	644	ISO 527[1]
Moisture absorption (%)	≤0.1	ISO 62[1]
Haze (%)	0.29	ASTM D1003[1]
Light transmission (%)	90.2	EN 410[1]
UV barrier (%)	≥97	ISO 9050[1]
Glass bonding (N/10 mm)	89	Supplier method
Melting point (°C)	66	Supplier method
Hygrothermal ageing resistance (85°C / 85% RH / 1,000 h), (%)	84.2	Supplier method
Drop-ball impact (4,800 mm; thickness ≥0.76 mm)	Passed	GB/T 15763.3-2025

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