

**BAROSSA VALLEY CRACKLE GLASS  
FACTORY TECHNICAL DATA**

TEST	RESULT
Water Absorption	3%
Dimension Deflection Length & Width	SIZE $\geq$ $\pm$ 0.5mm SIZE $\leq$ $\pm$ 0.5mm
Thickness	$\pm$ 0.3mm
Warpage	$\pm$ 0.3mm
Angle	$\pm$ 0.3mm
Straightness	$\pm$ 0.2mm
Flatness	$\pm$ 0.3mm
Bending Strength ( N/mm <sup>2</sup> )	$\geq$ 30mm
Abrasion Resistance	$\geq$ 2 GRADE
Thermal Expansion Coefficient ( M <sup>-1</sup> C <sup>-1</sup> )	$\leq$ 7
Thermal Shock Resistance No cracks after 10 times test	No visible alterations
Surface hardness ( MOHS )	$\geq$ 6
Frost Resistance No cracks after Frost test	No breaks or visible effect
Stain Resistance ( Stains Removed with Warm Running Water )	$\geq$ 3 GRADE
Color Resistance to Light	No visible color change