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## Rain Lappato Range (B1A) - Technical Data Sheet

	Test Requirement	Rain
Water Absorption	≤ 0.5%	≤ 0.1%
Flexion Resistance N/mm <sup>2</sup>	≥ 35 N/mm <sup>2</sup>	50 N/mm <sup>2</sup>
Frost Resistance	Required	Complies
Abrasion Resistance	Maximum 175mm <sup>3</sup>	Complies
Cracking Resistance	No Damage	Complies
Impact Resistance	No Damage	Complies
Thermal Shock Resistance	No Damage	Complies
Breaking Strength	≥ 1300N	2500N
Squareness	± 0.6%	± 0.1%
Thickness	± 5%	± 5%
Central Curvature	± 0.5%	± 0.25%
Lateral Curvature	± 0.5%	± 0.25%
Length and Width	± 0.6%	± 0.1%
High Concentration Acids and Alkalis	Minimum Class GHB	Complies
Low Concentration Acids and Alkalis	Minimum Class GLB	Complies
Stain Resistance	Minimum Class 3	Class 5
Abrasion Resistance	UNE-EN-ISO 10545-7	PEI 5
Slip Resistance	DIN 51130	R9