

LUMMIA TECHNICAL DATA



PANEL CORE

- PB M2 ; Compliant with ANSI 208.1 – 2016 standards for physical properties.
- EPA TSCA Title VI compliant

SURFACE QUALITY STANDARDS

Crosscut	EN ISO 2409	< GT 2
Gloss rate	EN 13722	Perfect Matt ≤ 6 GU (60°)
Microscratch resistance	DIN CEN TS 16611 (Method A)	$\leq 20\%$
Scratch resistance	EN 438-2 with contrast material	Perfect Matt : 3.0 N
Chemical resistance	DIN 68861 part 1	Standard DIN 68930 fulfilled
Dry heat	EN 12722	7D (70°C +/- 2)
Wet heat	EN 12721	8B (70°C +/- 2)
Light fastness	EN 15187	Grey scale h \geq level 4
Surface defect	AMK-MB-009 according to EN ISO 7823-3	Passed