

# Technical specifications

PHYSICAL PROPERTIES	RESULTS	UNIT
Nominal thickness	1.2, 2 and 3 cm	cm
Nominal weight	33(1.2cm), 50(2cm), 74(3cm)	kg/m <sup>2</sup>
Gloss tolerances	Polished >45    Easy Clean >8-15<	
Density	2.4 –2.5	g/cm <sup>3</sup>
Flexural strength	>35	MPa
Flexural modulus	32,000 – 42,000	MPa
Compressive strength	175-275	MPa
Flexural elongation	0.11 – 0.16	%
Scratch resistance	2.5 +/-0.5	N
Hardness	6 – 8	Mohs
Coefficient linear thermal expans.	0.05	%
NSF Certification	Listed	
Resistance dry heat	maximum 180°	