

TECHNICAL INFORMATIONS

NO	FEATURE	UNIT	RESULT	STANDARD
1	Gloss level (60° angle)	Gloss	>85 GU	EN 14323
2	Scratch resistance rating group 4 E	N	0,6 Newton (Class 4E)	DIN 68861/T4
3	Assessment of surface resistance to wet heat (70°C)	Class	70°C No change (8B)	DIN 68861/T8
4	Assessment of surface resistance to dry heat (75°C)	Class	75°C No change (7D)	DIN 68861/T7
5	Colour Fastness (Delta E) (Colour difference after 200 h Xenon test)	Class	Delta E <1,7	ISO 4892-2
6	Flammability classification	-	HB	UL 94
7	Chemical resistance (rating group 1 B)	Class	5 (No change)	DIN 68861/T1
8	Behaviour to water vapour	Class	No change	DIN 53799/T4.11
9	Thickness tolerance	mm	± 0,30 mm	TS EN 324-1
10	Bow tolerance	-	3,5 mm / m	Gizir
11	Abrasion resistance H18, 550g, load 1000 cycles	mg/100 U/min	2	DIN 53754
12	Resistance of surface to mechanical damage	mm	8	DIN 53799/T4.4.2
13	Width and Length tolerance	mm / m	± 5 mm	TS EN 324-1
14	Formaldehyde Potential	mg / 100g	≤ 30.0	EN 120 EN 622-1

(*) These values are weighted average of the test results.