









Product Information

Technical Data Sheet

Classification	ISO 10874 EN15468		Class 23 : Heavy Domestic Class 32 : Moderate Commercial	AC4
Length			644	mm
Width			310	mm
Thickness			8	mm
Pack Size			1.996	m ²
Surface			Three-dimensional interlaced melamine resin	
Décor			Melamine Resin, Printed Décor	
Balance Film			Three-dimensional interlaced melamine resin	
Installation Type			Mechanical Locking Clic-System	
Residential Wear Warranty			12	Years

Technical Information

Fire Classification	EN13501		Hardly Flammable ~ B1	Cfl-s1
Emission			Lower than 0.05	ppm
Slip Resistance			Technical Class DS	
Thermal Conductivity	DIN EN 12667		R=0.0587	m ² K/w
Impact Resistance	EN 13329		Small Ball ≥ 12N Big Ball ≥ 750mm	
Thickness Swelling 24h	EN 13329		≤ 18	%
Resistance to Staining	EN 438-2		5.g. 1-2 4.g. 3	
Internal Bond	EN 319		> 1.2	N/mm ²
Surface Soundness	EN311		> 1.5	N/mm ²
Locking Strength	ISO 24334		Fl 0.2 ≥ 1 Fs 0.2 ≥ 2	kN/m
Surface Layer Width	EN 13329		± 0.1	mm
Surface Layer Length	EN 13329		± 0.3	mm
Squareness	EN 13329		Max 0.2	mm
Surface Layer Straightness	EN 13329		<0.3	mm/m
Height Difference Between Elements	EN 13329		Max 0.15	mm
Openings Between Elements	EN 13329		Max 0.2	mm
Formaldehyde Content	EN 717-1		< 0.05	ppm