

## TECHNICAL SPECIFICATIONS

### SKIRTING Harmonized Standard: EN 13986/EN 622-5

TECHNICAL DATA	TEST STANDARD	UNIT OR FEATURE	THICKNESS RANGE			
			9	11	12	14
DENSITY	EN 323	kg/m <sup>3</sup>	Specific to plant			
INTERNAL BOND	EN 319	N/mm <sup>2</sup>	≥ 0,55			
BENDING STRENGTH	EN 310	N/mm <sup>2</sup>	>22			
MODULUS OF ELASTICITY	EN 310	N/mm <sup>2</sup>	>2500			
SURFACE SOUNDNESS	EN 311	N/mm <sup>2</sup>	≥ 0,8			
SWELLING 24 H	EN 317	%	≤ 15			
MOISTURE CONTENT	EN 322	%	4 - 11			
FORMALDEHYDE RELEASE	TS 4894 EN 120	mg/100 gr	E1 < 8 E2 < 30			

CONTROL CRITERIA	TEST STANDART	UNIT OR FEATURE	THICKNESS RANGE			
			9	11	12	14
DENSITY	EN 323	%	±7			
THICKNESS (SANDED)	EN 622-1	mm	±0,20			
WIDTH/LENGTH	EN 324	mm	±5			
EDGE SQUARENESS	EN 622-1	mm/m	≤ 2			

**Skirting profiles** are decorative strips made of **MDF based Melamine** or **PVC-coated** profiles, which are placed throughout the buildings where the walls meet the flooring. The skirting boards, which prevent the foot, furniture or other impacts from the floor from damaging the wall, and protect the paint and plaster, actually cover the flooring, plaster and paint defects on the bottom of the walls and make the space look perfect. Please refer to the "**Medepan Technical Specifications**" for the raw sheet specifications.

**\*1 Density:** The density is not exactly specified because of the market variabilities. In order to get exact value of the density you are advised to contact the relevant Sales Executive.

**Colour matching and surface texture:** A slight deviation of colour and / or surface texture according to Rating4 EN14323 between the test sample and Kastamonu reference sample.

It is recommended the components that will be used side by side should be selected from the same production batch to maintain colour compatibility.

**Note 1:** This document may be modified at any time by the company without any express obligation to send any updated edition to all original recipients. To verify that you have the latest edition available, you are advised to contact the relevant Sales Executive.

**Note 2:** For current EN document / document scope, it is recommended to contact the relevant Sales Executive.