



Technical Information  
Skirting board MDF substrate, coated

<b>Scope:</b>	Profiles made of MDF substrate with paper film
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Specification parameters	Target value
Substrate	MDF
Moisture on delivery	4-12 % (reference moisture measurement: 6 %)
Length tolerance	+/- 15 mm
Dimension tolerance T/W < 15 mm	+/- 0.8mm
Dimension tolerance T/W ≥ 15 mm	+/- 5.4 % of the relevant profile section
Bowing	Height: max. 10 mm/running meter; professional further processing must be possible
Twisting	Height ≤ 10 mm /running meter; professional further processing must be possible
MDF moulded density	600-740 kg/m <sup>3</sup> , dependent on the profile geometry
Transverse tensile strength	≥ 0.45 N/mm <sup>2</sup> (as per EN 319)
Bending stiffness	≥ 18 N/mm <sup>2</sup> (as per EN 310)
Modulus of elasticity in bending	≥ 2,200 N/mm <sup>2</sup> (as per EN 310)
Swell value 24h	< 15 % (as per DIN EN 317)
Paper film	Melamin-urea resin impregnated décor paper made of high-quality cellulose with a surface coating (lacquer) Light fastness 7 on the Blue Wool Scale Gloss level: 8-20 units at a 60° measuring angle Abrasion resistance: ≥ 250 U as per EN13329 with abrader wheels CS10/500 g
Applying masking tape to skirting board	Only commercially available masking tape may be used on the skirting board for paintwork. This must be removed after 24 hours at the latest.
Heat resistance	≥ 70°C / 1h
Planned surface	Visible side: profile breakages / damage is not permitted
Storage	Vertical or horizontal, protect from direct sunlight and moisture Ideal climate: 18°C/55-70% rel. humidity
Packaging	Target value
Skirting-board labelling	Inkjet or board label with article number, bar code, dimension or customer-specific labelling
Bundling	Wrapped with PVC stretch film either at three points or one point of the profile length.

This technical data is provided for your information and guidance and is based on the current state of our knowledge. It does not represent any assurance of the described product's properties in terms of statutory warranty regulations.