

Thermoplastic PVC Edgebanding – Technical Specifications

Manufacturer

Teknaform Inc.

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Product Description

Thermoplastic PVC (Polyvinyl Chloride Plastic) Edgebanding is manufactured through an extrusion process into many different thicknesses and widths. Further, it is coloured and/or printed to match virtually any solid colour, woodgrain or pattern.

Primer

The back side of the PVC Edgebanding is treated with a primer which is an integral part of establishing a successful bond with the adhesive.

Colour

Colour evaluation (particularly with prints) is somewhat subjective. All efforts are made to provide the best possible match to the specified product. Please note that slight colour variations from run to run are normal. Colour matches are developed/approved using D65 (daylight) light source, unless otherwise specified.

Gloss

Gloss is measured using a 60° angle gloss meter. Specs are kept to a tolerance of +/- 3. Note that gloss level of textured products cannot be measured with an instrument but rather are evaluated visually.

Top Coat Cure

The Top Coat will withstand 20 rubs of M.E.K. without any significant effect to the print.

Straightness

RIGID Maximum 1/4" curve over 4 feet
FLEXIBLE Maximum 1" curve over 4 feet

Width Tolerances

1-5/16" or Less +/- 0.015" 1-5/16" or More +/- 0.025"

Thickness Tolerances

Under 1mm +/- 0.002" 1mm & Over +/- 0.1mm

Note that thickness tolerances do not apply to the outer edges (within 1/16") of the PVC Edgebanding.

Note that with Width and Thickness measurements, it may be that the odd measurement within a roll falls outside of these tolerances due to the normal fluctuations in the extrusion process.