

Product specification	Decorative vinyl based film
<b>General description</b>	Decorative vinyl based film is a PVC foil on which a wood-, stone-, ceramic-metal-, textile-, leather- and fantasy design is printed with solvent based PVC-inks.
<b>Application</b>	The finished product is suitable for the production of i.e. flooring tiles, wall- and ceiling panels, doors...
<b>Base film</b>	The base film can be white, colored or transparent and is available in rigid and semi-rigid quality. The plasticizer is DOTP (dioctyl terephthalate) and the amount is variable).
<b>Thickness - width</b>	The thickness of the finished product ranges from 70 µm with a maximum width of 160 cm until 200 µm with a maximum width of 210 cm depending on the flexibility of the film.
<b>Printing inks</b>	The printing inks are based on an aliphatic solvent.
<b>Surface finishes</b>	If desired the surface can be provided with an embossing effect. The coating which is used for this embossing effect is polyurethane.
<b>Light resistance</b>	The applied inks reach a quotation of 6 on the blue wool scale, as described in DIN EN ISO 4892-2. (exception for designs using pearl inks)
<b>Storage</b>	It's preferable to process the goods within 6 months.