## THE ROUGH TOUCH







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## SPECIFICATION

The TroROUGH THERMAL is an acrylic coated, sand structured, biaxially oriented polypropylene foil; the backside is coated with EVA Hotmelt. The EVA needs some time for optimal curing. The time for curing depends on the used base material and should be tested before further processing. The thickness of the film is 56  $\mu$ m (± 10 %); the foil can be used for materials of various kinds. The optimum processing temperature of the laminating roll is between 100 °C and 115 °C.

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PROPERTIES OF THE FILM	<ol> <li>scratch-proof</li> <li>good tear resistance</li> <li>odorless</li> <li>gluability, printability and hot stamping applications possible in principle, but the structure may make conditions more difficult and pre- tests are required. Overcoating is possible in screen printing and digital printing. A minimum of 12 g/m<sup>2</sup> coating is needed to cover the uneven surface.</li> </ol>	
QUALITY	Each master roll is tested and logged for gloss, surface energy, bonding and coating homogeneity before, during and after the coating process. The reels have maximum winding and cutting quality. At the beginning of each production process (change of varnish or film batch), a few meters get laminated and will be reviewed by our quality department. Slight differences in the color of ready-made rolls can occur throughout the production process, are normal and are only visible on the roll. They have no negative impact on the finished end product.	
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SIZE AND PACKAGING	The films are available in widths from 160 mm to 1,440 mm. Each roll is wound on a 3" (76.2 mm) core. For each splice, we deliver 50 extra service meters. The coating is on the outside of the roll.	
	TYPE THICKNESS* WEIGHT* YIELD* FREE SURFACE ENERGY GLOSS 60° * * Values are subject to cha ** Cannot be measured exact *** The gloss points are for o	
R. AD ALL ST.	A CONTRACTOR OF THE OWNER	

Design: Alexander Dort GmbH



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