

**INSOLATING MATERIALS**
**CABLES WRAPPING**
**7 ALU + 12 PET**

<b>PROPERTIES</b>	<b>TEST</b>	<b>UNIT</b>	<b>VALUES</b>	<b>TOLLERANCE</b>
ALUMINIUM THICKNESS		um	7	+/-8%
POLYESTER THICKNESS		um	12	+/-10%
TOTAL THICKNESS		um	21	+/-2%
SURFACE WEIGHT	DIN 53 365	G/m <sup>2</sup>	37.7	+/-7%
YIELD	ASTM D 4321	M <sup>2</sup> /kg	26.5	+/-7%
TENSILE STRENGTH (MD)	ASTM D 882	N/mm <sup>2</sup>	95	-
ELONGATION AT BREAK (MD)	ASTM D 882	%	80	-
ADESION STRENGTH (alu/pet)	ASTM F 904	ASTM F 904	2.5	-

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