



## TECHNICAL DATA SHEET

<b>CMC TYPE</b>	<b>75730</b>
<b>Supporting Base</b>	FEP film (perfluoropolymer)
Colour	white
Substrate thickness in mm	0.050 ± 10%
Total thickness in mm	0.080 ± 10%
<b>Adhesive Properties</b>	
Type of adhesive	acrylic
Adhesive strength in N/cm according to internal method PV 1006-32 (180° peel from steel)	≥ 3
<b>Thermal Properties</b>	
Temperature performance (max.) in °C	155
Short term temperature performance in °C (ca. 1 hour) in °C	200
Isolation class according to IEC 60454-2	F
<b>Electrical Properties</b>	
Breakdown voltage based on IEC 60243-1 in $V_{eff}$ .	8'000
<b>Mechanical Properties</b>	
Tensile strength in N/cm	15
Elongation at break in %	390
<b>Other Properties</b>	

Storage conditions: cool and dry (15 - 25°C, < 65% rel. humidity)

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Quality guarantee: 12 months

The technical data are average values and subject to change without notice. They are not intended to replace user's testing.