

TECHNICAL DATA SHEET

CMC TYPE	90150
Product description	Highly temperature resistant self adhesive tape based on aluminum foil, e.g. as a cover for powder coatings, clean removal even after exposure to heat
Backing material	aluminum
Colour	silver
Substrate thickness in mm	0.050 ± 10%
Total thickness in mm	0.110 ± 10%
Adhesive properties	
Type of adhesive	polysiloxane
Adhesive strength in N/cm according to internal method PV 1006-32 (180° peel from steel)	≥ 4
Thermal properties	
Temperature performance (max.) in °C	230
Short term temperature performance in °C (ca. 1 hour)	350
Flammability according to IEC 60454-2	flame retardant
Mechanical properties	
Tensile strength in N/cm	30
Elongation at break in %	10 - 20
Other properties	
This tape as to its composition complies with the requirements of regulation 2011/65/EU (RoHS).	

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

06/15

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.