



TECHNICAL DATA SHEET

CMC TYPE	CMC 12103
Product description Polyester adhesive tape with an acrylic adhesive which is residue-free removable from many surfaces even after exposure to heat.	
Supporting Base	polyester
Colour	colourless
Substrate thickness in mm	0.100 ± 10 %
Total thickness in mm	0.125 ± 10 %
Adhesive Properties	
Type of adhesive	acrylic
Adhesive strength in N/cm according to internal method PV 1006-32 (180° peel from steel)	≤ 1
Thermal Properties	
Temperature performance (max.) in °C	130
Short term temperature performance in °C (ca. 1 hour)	175
Insulation class according to IEC 60085	B
Mechanical Properties	
Tensile strength in N/10 mm	≥ 160
Elongation at break in %	≥ 130
Other Properties	REACH compliant ✓ RoHS compliant ✓
Residue-free, removable from various surfaces, even after exposure to heat Important note: Due to the large number of possible surfaces, the examination of the suitability for residue-free removability is the sole responsibility of the customer. Own tests are strongly recommended! This data sheet does not represent a general assurance that the tape can be permanently removed from the substrate without residues!	

Recommended storage cond.: cool and dry (15 - 25°C, < 65% rel. humidity)

04/26

Quality guarantee: 12 months

Technical data represents average values subject to change without notice. It is not intended to replace users' testing.

Note on REACH: Some of our products do contain substances from the so-called candidate list. Please visit <https://www.cmc.de/en/reach> and check whether or not a purchased product is listed in our REACH statement and therefore does contain one or more SVHCs.