



TECHNICAL DATA SHEET

CMC TYPE	10730, double-sided
Product description	
<p>CMC 10730 is a double-sided tape suitable for bonding on siliconized surfaces. The aging resistant polysiloxane adhesive allows a self adhesive equipment of silicone profiles and silicone mats. The tape can also be used as splicing tape for siliconized web products in the film and paper industry.</p>	
Backing material	polyester (PET)
Substrate thickness in mm	0.023 ± 10%
Total thickness in mm	0.170 ± 15%
Adhesive properties	
Type of adhesive	polysiloxane, modified
Colour	colourless, milky hazy
Adhesive strength in N/cm according to internal method PV 1006-32 (180° peel from steel)	≥ 2
Adhesive strength on siliconized paper in N / 25 mm (based on AFERA 5001)	≥ 2.5
Thermal properties	
Temperature performance (max.) in °C	-40 to +130
Short term temperature performance in °C (ca. 1 hour)	175
Mechanical properties	
Tensile strength in N/cm	≥ 35
Elongation at break in %	≥ 80
Other properties	 
Liner	creped hard PVC

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

04/23

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://en.cmc.de/page/reach> and check whether or not a purchased product is listed in our REACH statement and therefore does contain one or more SVHCs.