



TECHNICAL DATA SHEET

CMC TYPE	MP 1521-002A
Product description	MP 1521-002A is a pure acrylic high clarity adhesive transfer film with outstanding resistance against UV radiation and humidity. It offers good permanent adhesion and shearing resistance on high energy surfaces (smooth to lightly porous) in addition to an overall good resistance against chemicals.
Backing material	none / baseless
Liner	PE/paper
Adhesive properties	
Adhesive type	acrylic
Adhesive thickness in mm	ca. 0.06
Colour	colourless, highly transparent
Adhesive strength in N/cm according to internal method PV 1006-32 (180° peel from steel) For this test the adhesive layer is transferred onto 50 µm PET film.	typical values: ca. 6 (initial) ca. 8 (after 24 h)
Thermal properties	
Service temperature range in °C	from -40 up to +140
Short term temperature performance in °C (ca. 1 hour)	200
Other properties	 

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

09/21

Quality guarantee: 12 months

The 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.