



TECHNICAL DATA SHEET

CMC TYPE	12071 (double-sided)
Product description	Premium laminating film with excellent transparency For permanent, self-adhesive equipment of smooth surfaces. Very easy to process, adheres to almost all materials such as plastics, foils, wood, glass or metals with excellent flatness. Suitable for indoor and outdoor applications. Especially suitable for the self-adhesive equipment of photographic products. By using two PET liners, a very smooth, highly transparent adhesive structure is created.
Backing Material	polyester (PET)
Colour	colourless, transparent
Substrate thickness	ca. 0.012 mm
Total thickness	ca. 0.070 mm
Adhesive Properties	
Type of adhesive	acrylic, permanently adhesive
Adhesive strength after 20 min according to internal method PV 1006-32 (180° peel from steel)	ca. 8 N / 25 mm (*)
Adhesive strength after 24 h according to internal method PV 1006-32 (180° peel from steel)	ca. 11 N / 25 mm (*)
Adhesive weight	ca. 60 g/m ²
Thermal Properties	
Temperature performance	-40 up to +150°C
Other Properties	
Liners	PET film, 30 µm, transparent (on both sides)
(*) This value applies to both sides of the adhesive film. The one side not being examined is covered by a PET film of 23 microns.	

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

04/15

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.