

GF2207P

Product	Acrylic foam tape clear 1.0mm		
Liner	Paper		
Range of application	Suitable for various demanding bonding applications interior as well as exterior, metals, glass, powder coated surfaces, badges and trims, signs and display assembly. High degree of transparency		
Application temperature	Minimum 15°C; R.H. 55%+/-10% (ideally between 21°C and 40°C)		

Technical descriptions	Unit	Value	
Backing		Foam-like acrylic glue	Prior to
Color		Clear	application the surface should
Adhesive coating		None	be made dry
Thickness	mm	1.0mm	and free of any
Elongation	%	900 ± 100	dirt, dust and
90º Peel adhesion		(ASTM D-3330)	grease
After 20 Minutes	gr.f./25mm	5000	(50:50 IPA).
After 24 Hours	gr.f./25mm	6500	Use sufficient
After 72 Hours	gr.f./25mm	7000	pressure over the whole
Tensile Strength		(ASTM D-897)	surface at room
(50mm/min., 25mm x 25m 24Hr)			temperature to
SUS-304 (T-Block)	Kgf/25mmx25mm ²	40	ensure
Dynamic shear		(ASTM D-1002)	maximum
(50mm/min., 25mm x 25mm)			adhesive to
SUS 304	Kgf/25mmx25mm ²	40	surface contact.
PVC Plate	Kgf/25mmx25mm ²	35	Elevated
ABS Plate	Kgf/25mmx25mm ²	35	temperature
Static shear		(ASTM D-3654)	following
(Falling time of 25mm x 25mm tape with 1kg weight at 80°C)	minute	>10000	application (60ºC for 1 Hr)
Service temperature			improves
Minimum	°C	-20	adhesive
Maximum	°C	200	wetout.
Test n			

Figures shown refer to average values only, based on tests carried out in laboratory conditions and are not valid for specification. The company reserves the right to modify or change the product at any time without notice. All information has to be intended as generic advice for the use of products. Users have to verify the suitability of each tape in actual application under specific conditions.

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