Adhesive Transfer Tape with Adhesive 300MP
9772WL, 9773WL, 9774WL, 9775WL

Product Data Sheet

August 2016
Supersedes: June 2016

Product Description

3M™ Transfer Adhesive 300MP provides an good bond to various fabricated foams, fabrics, substrates, and has good shear strength at elevated temperatures. These tapes also meet the highly variable needs of most gasket fabricators.

Properties

- High adhesion to a variety of substrates.
- Good roll stability.
- Suitable for: Metal, plastics, paper, rubber, textile. felt, plywood, etc.

Construction

Product	Adhesive thickness	Carrier	Liner, Colour, Thickness Weight
9772WL	0,051 mm	None	Polycoated Paper, White unprinted 0,172 mm, 161 g/qm
9773WL	0,076 mm		
9774WL	0,100 mm		
9775WL	0,128 mm		

Performance Characteristics

Adhesion FINAT FTM 2, 90°, 300 mm/Min. 0,150 mm Alu. in N/25 mm		9772WL	9773WL	9774WL	9775WL
72 h at RT	Stainless Steel ABS Polypropylene	23,4 24,4 11,8	21,0 14,6 11,8	39,6 34,0 15,4	28,8 19,2 13,3
72 h at 70°C	Stainless Steel	29,5	38,4	58,1	48,5
72 h at 38°C 98% R.H.	Stainless Steel	28,1	29,8	30,9	36,9
24 h at 120°C	Stainless Steel	45,7	41,0	54,3	47,1

Shear strength FINAT FTM 8, 25 mm * 25 mm Alu. on steel	9772WL	9773WL	9774WL	9775WL
1000 g, RT	> 5000 Minutes			
250 g, 70°C	> 5000 Minutes			

Temperature Resistance	Long term (days, weeks): 70°C Short term (minutes, hours): 120°C
Storage	Store in cool and dry conditions at room temperature Product retains its performance properties for two years from date of manufacture.
For Additional Information	To request additional product information or to arrange for sales assistance, call…… Address correspondence to: 3M
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Values presented have been determined by standard test methods and are average values not to be used for specification purposes. Our recommendations on the use of our products are based on tests believed to be reliable but we would ask that you conduct your own tests to determine their suitability for your applications. This is because 3M cannot accept any responsibility or liability direct or consequential for loss or damage caused as a result of our recommendations

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