

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.

Properties

- 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,
9773WL	0,076 mm		White unprinted
9774WL	0,100 mm		0,172 mm, 161 g/qm
9775WL	0,128 mm		

Performance Characteristics

Adhesion FINAT FTM 2, 90°,		9772WL	9773WL	9774WL	9775WI
300 mm/Min. 0,150 mm Alu.					
in N/25 mm					
72 h at RT	Stainless Steel	23,4	21,0	39,6	28,
	ABS	24,4	14,6	34,0	19,
	Polypropylene	11,8	11,8	15,4	13,
72 h at 70°C	Stainless Steel	29,5	38,4	58,1	48,
72 h at 38°C 98% R.H.	Stainless Steel	28,1	29,8	30,9	36,
24 h at 120°C	Stainless Steel	45,7	41,0	54,3	47,
Shear strength FINAT FTM 8, 25 mm * 25 mm Alu. on steel		9772WL	9773WL	9774WL	9775W
1000 g, RT		> 5000 Minutes			
250 g, 70°C		> 5000 Minutes			



konport.pl

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			
Important Notice	All statements, technical information and recommendations contained in this document are based upon tests or experience that 3M believes are reliable. However, many factors beyond 3M's control can affect the use and performance of a 3M product in a particular application, including the conditions under which the product is used and the time and environmental conditions in which the product is expected to perform. Since these factors are uniquely within the user's knowledge and control, it is essential that the user evaluate the 3M product to determine whether it is fit for a particular purpose and suitable for the user's method or application. All questions of liability relating to this product are governed by the terms of the sale subject, where applicable, to the prevailing law			
	rmined 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.				

caused as a result of our recommendations

3M is a trademark of the 3M Company.

3M United Kingdom PLC 2M Centre, Cain Road, Bracknell RG12 8HT United Kingdom

3M Ireland Ltd The Iveagh Building, 3rd Floor The Park, Carrickmines 18 Ireland

3M Belgium bvba/sprl Hermeslaan 7 1831 Diegem Belgium

3M Nederland B.V. Molengraaffsingel 29 2629 JD Delft The Netherlands

3M Svenska AB Herrjärva torg 4 170 67 Solna Sweden

3M a/s Hannemanns Allé 53 DK-2300 Copenhagen S. Denmark

3M Norge AS Tærudgata 16 2004 Lillestrøm Norway

Suomen 3M Oy Keilaranta 6 02150 Espoo Finland **3M Eesti OÜ** Pärnu mnt. 158 11317 Tallinn Estonia

3M Latvia SIA

K.Ulmaņa gatve 5 Rīga, LV-1004 Latvia

3M Lietuva UAB

A.Goštauto g. 40 Vilnius LT- 03163 Lithuania