3M Double Coated Tape 9448A

Product Information

April 2013 Supersedes: New

Product Description 3M[™] Double Coated Tape 9448A has a cellulose tissue carrier. The adhesive shows good resistance to high temperatures and chemicals. **Properties** The tissue carrier gives the tape improved handling characteristics during converting and application compared to transfer adhesives. Construction Product Adhesive Carrier Adhesive Liner Total thickness thickness thickness frontside backside without liner 9448A 0.075 Translucent 0.150 0.075 120 g/qm, 0,140 mm mm Tissue mm mm Paper polycoated White printed logo The frontside adhesive is exposed when the roll is unwound. The backside adhesive is exposed when the liner is removed. The calculation of the adhesive thickness is based on a density of 1,012 g/cm³. Adhesion after 15 Min at RT, **Stainless Steel** 24,5 N/25 mm **Performance Characteristics** Polypropylene FINAT FTM 1, 180° pullback with 300 10,6 N/25 mm mm/Min. 0,05 mm PET ABS 21,9 N/25 mm 27,6 N/25 mm Polycarbonate Adhesion after 72 h at RT, Stainless Steel 26,2 N/25 mm FINAT FTM 1, 180° pullback with 300 Polypropylene 13,2 N/25 mm mm/Min. 0,05 mm PET ABS 25,2 N/25 mm 26,1N/25 mm Polycarbonate Shear Strength at RT. FINAT FTM8.

Temperature Resistance

Long term (days, weeks): 90°C Short term (minutes, hours): 150°C

25,4 mm * 25,4 mm area, with PET 0,05 mm, weight 1000 g. at RT.

Storage

Store in cool and dry conditions at room temperature

Stainless Steel

6 000

Minutes

Shelf Life	
	2 years from date of manufacture
Precautionary Information	Refer to product label and Material Safety Data Sheet for health and safety information before using the product. For information please contact your local 3M Office. www.3M.com
For Additional Information	To request additional product information or to arrange for sales assistance, go to www.3M.be/bonding or www.3M.be/bonding
Important Notice	
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reliable but we would ask that yo This is because 3M cannot acce	ommendations on the use of our products are based on tests believed to be ou conduct your own tests to determine their suitability for your applications. opt any responsibility or liability direct or consequential for loss or damage
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Industrial Adhesives & Tapes Division 3M Belgium Hermeslaan 7 1831 Diegem Belgium Industrial Adhesives & Tapes Division 3M Nederland Molengraafsingel 29 2629 JD Delft Nederland