

DTS-F-330 - Double Sided Adhesive Tapes with Film Carrier



Details:

- DTS_330 consists of a thin polyester film coated on one side with a removable acrylic adhesive and on the other side with a permanent rubber based adhesive.
- Adhesion with supstrates:
 - Metal/Aluminium: Low / Medium
 - Glass/Ceramics: Low / Medium
 - Painted surface: Low / Medium
 - Wood/Board/Paper: Low / Medium
 - Soft PVC: Low / Low
 - Rigid PVC: Low / Medium
 - PC/ABS: Low / Medium
 - Textile/Cotton: Low / Medium
 - Rubber/EPDM: Low / Medium
 - Acrylic/PET: Low / Medium
 - Polystyrene: Low / Medium
 - PP/PE/PS: Low / Medium
 - Smooth substrate: Low / Medium
 - Rough substrate: Medium / Medium
- Resistant to water, detergents and alcohol, Plasticizers: side 1 is highly resistant whereas side 2 has low resistance, Outdoor: side 1 is highly resistant and side 2 has low resistance.
- Not recommended for use in contact with aliphatic or aromatic hydrocarbons.
- Shear Adhesion (25 mm² on V2A steel, 1 kg weight at 23° and 50 % rel. atmospheric humidity): >250 h
- The prohibited substances according to the RoHS directive (2002/95/EC) and 2006/122/EG (PFOS) are not included in this product
- Storage: Clean and dry in a well ventilated area, preferably at a temperature between 10°C and 30°C. Stored under these conditions shelf life will be a minimum of one year
- Application: Temperature: between +15°C and +30°C. Surface must be clean and free from dust and grease. Pressure sensitive adhesive must be applied with a maximum of pressure in order to achieve maximum pressure level. The indicated level of performance will be reached after a bonding period of 24 hours at 23°C.

Part No.	Adhesive	Backing	Thickness	Coverage	Adhesive strength 180°	Temperatura	
			[mm]			od	do
					[N/25mm]	[°C]	
DTS-F-330	Acrylate / Hot melt	PET Foil Transparent	0.07	Silicon paper, white	>4 / >15	-40	90