

03541 DOUBLE-SIDED PET TAPE “EXTRA”

Tape structure:

Backing: Transparent Polyester Film

Adhesive: Acrylic solvent

Release liner: MOPP film

Product Description:

03541 Double-sided high temperature polyester tape “Extra” transparent has excellent bonding and very aggressive adhesion, and provides reliable sticking effect even though under rigorous outside force and temperature.

Features:

- Excellent durability and adhesion to many surfaces
- Extra transparency
- High temperature resistance
- Good UV, plasticizer and solvent resistance

Main Application:

- Suitable for different kinds of nameplates and film switches mounting and fixing.
- For dimensional stability and improved handling with ease of die cutting and laminating.
- Adhesion to plastic and foam, attach gaskets and LED lens on cellular phones and other gadgets.

Technical information:

Properties	Units	Specification	Test method
Backing thickness	mm	0.012	Internal
Total thickness (without liner)	mm	0.205	Internal
Peel adhesion	N/cm	8	AFERA 5001
Holding power	hours	48	Internal
Initial tack (steel ball) 14#:	mm	55	Internal
Temperature resistance 100°C	h	4	
Temperature resistance 120°C	min	30	
Temperature resistance 150°C	min	15	
Temperature resistance 180°C	min	5	
Temperature resistance 225°C	min	3	
Working temperature	°C	+10 - +40	

Color:



SHELF LIFE AND STORAGE

Tapes should be used within 12 months when stored in original carton at 23 °C and max. 50 % relative humidity. We recommend a storage temperature between 15 and 25 °C. The product should not be directly exposed to heat or humidity. The product should be conditioned to room temperature before use

IMPORTANT NOTICE TO PURCHASER

All statements technical information and recommendations contained herein are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed and the following is made in lieu of all warranties, express or implied: Seller's and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Neither seller nor manufacturer shall be liable for any injury, loss or damage, direct or consequential, arising out of the use of or the inability to use the product. Before using, users shall determine the suitability of the product for their intended use, and assume all risk and liability whatsoever in connection therewith. No statement or recommendation not contained herein shall have any force or effect unless in an agreement signed by officers of seller and manufacture. Customers are advised to test the material to determine the suitability against intended applications.

