



Technical Data Sheet

PB2210 Clear Double Coated PET Tape 160°C

This tape consists of a polyester film carrier layered on both sides with a modified High tack acrylate adhesive. It has a very good resistance against UV radiation, extreme temperatures, chemicals, solvents, and humidity. Its highly shear-resistant adhesive has an excellent durability when attached to low energy surfaces. Because of its high adhesive mass it is also appropriate for rough or structured surfaces. The film tape is lined with a double sided siliconised PP-film.

➤ Description

Double sided adhesive tape

➤ Carrier

Polyester Film

➤ Liner

PP Film / both sides coated with silicone.

➤ Adhesive

Modified acrylic adhesive

➤ Area of use

Used for secure attachment of truck and car mirrors in plastic housings. Used as a self-adhesive medium for trims, covers and cable trunks. For the extension and splicing of paper and metal films where higher shear strength and adhesion are required.

➤ Technical Data

Thickness	0,16 mm /without liner/ +/- 7%
Adhesion Strenght (FINAT TM 1)	24 N/25mm +/- 0,5
Shear Strength * (FINAT TM 1)	25 N/25mm +/- 2
	After 20 min >30N/25mm, carier tear After 24hr >37N/25mm, carrier tear
Temperature resistance	-40°C to +160°C, short term +180°C
Shelf life	12 months, in closed original packing. At temperature of 21°C and a relative humidity of 50%. The quality and durability of the tape may vary according to temperature and humidity. Low temperatures can increase the risk of condensation, consequently reducing the tack of the self-adhesive product

PROFIBOND Slovakia, s.r.o.

Office: Mlynská 694/2, Stropkov, 091 01

GSM: + 421 948 784 464

mail: profibond@profibond.skweb: www.profibond.sk