# Norglaze® Protection pads



## Norglaze<sup>®</sup> Glazing Pads

Single sided adhesive coated high density PVC foam incorporating a peelable acrylic adhesive. Specifically designed for the separation and protection of sheets of flat glass, sealed units and automotive glass in transit and storage, and to aid protection during installation. Norglaze<sup>®</sup> is also suitable to be used with painted and pressed steel metal panels or similar surfaces.

The product is available in various grades of thickness and density of closed cell PVC foam which have been developed to offer excellent compression resistance and recovery even after high loading weights have been applied.

The low tack pressure sensitive peelable adhesive allows clean removal from glass, metal and PVC-u surfaces leaving no adhesive residue or ghosting marks. The adhesive is U.V and temperature resistant and will offer consistent bonding strengths and clean peel even after prolonged periods in contact with the surface. Standard product format in logs or slit rolls but diecutting facilities are available on request subject to reasonable MOQ's. Various colours are available subject to a minimum order quantity but standard in Grey, Blue and Red.

# High visibility PVC foam with peelable adhesive

#### Features / Benefits

- ➤ High density red, blue and grey PVC foam
- ➤ Highly crosslinked low tack peelable adhesive
- No adhesive residue on removal

## **Applications**

- > Glass Protection pads
- ➤ Also suitable for use as a protective barrier on metal and plastic surfaces



# Norglaze<sup>®</sup> Glazing Pads - Typical Properties

Colour: Grey / Red / Blue Liner: White glassine paper

Format: Logs/Slit rolls/Diecut pads (Bespoke widths, lengths and sizes)

Useful width of log: Minimum 1000mm

Properties	Test Method		Value
Thickness, mm	AFERA 4006	Range	1.0-4.5
Density kg/m <sup>3</sup>	SGTM 14	Range	220-600
180° Peel Adhesion N/cm	AFERA 4001	Maximum	2
Shore Harness 00	SGTM 27	Range	55-90
Force to compress by 30% N/cm <sup>2</sup>	SGTM 24	Minimum	10
Service Temperature °C		Long Term	-40 to +70

The product must be stored in its original packaging in a clean, dry, well ventilated area and under these conditions the shelf life will be a minimum of 6 months. The life expectancy of the product once in use will depend on the conditions under which the glass is stored, additional heat and humidity will affect the aging process of the PVC foam but not the adhesive bond itself.

Low temperatures at the time of application may increase the possibility of condensation on the surface, which will reduce the final bond strength.

Norglaze is a registered trademark

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02/2006

