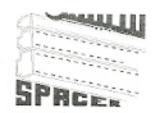
## Saudi Aluminium Spacer Factory (For Double Glazed)

Prop.: Abdul Sattar S. Al-Ibrahim C.R. 2050032835

Industrial Licence No. 559/S Membership No. : 33921



## المصنع السعودي لفواصل الألنيوم

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## NORGLAZE® Glazing Pads

Product Data Sheet



Norglaze Pads are single sided adhesive coated foam products incorporating a peelable acrylic adhesive and a high density PVC foam. Various colours are available subject to a minimum order quantity but standard in Grey Red and Blue.

The low tack pressure sensitive peelable acrylic adhesive allows clean removal from glass, metal and PVC-u surfaces leaving no adhesive residue or 'ghosting' marks. The adhesive is UV and temperature resistant and will offer consistent bonding strengths and clean peel after prolonged periods in contact with glass surfaces. The product is available in various grades of thickness and density of closed cell PVC foam. This foam has been developed to offer excellent compression resistance and recovery even after high loading weights have been applied.

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 metal panels or similar surfaces.



TYPICAL PROPERTIES				
Foam Thickness 180° Peel Adhesion Density Shorehardness Force to compress by 30% Service Temperature	mm N/em Kg/m³ 00 N/cm² °C	Maximum Range Range Minimum	1.00 - 4.5 2 220 - 600 55 - 90 10 -40 to ± 70	AFERA 4004 AFERA 4001 SGTM 14 SGTM 27 SGTM 24

The product must be stored 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 in the conditions under which the glass is stored, additional heat and humidity will affect the ageing process of the PVC foam but not the adhesive bend itself. Low temperatures at the time of application may increase the possibility of condensation on the surface, which will reduce the bond strength.

The details contained within this leaflet were correct and up-to-date at the time of printing and are intended to provide information of our products and their possible applications. This is not intended as a specification and does not assure specific product characteristics or make reference to the suitability of the products for a definite application. Saint-Gobain cannot anticipate or control every application, therefore, we strongly recommend testing of this product under individual conditions.

Saint-Gobain Performance Plastics (Corby) Ltd.