

# PRODUCT DATA SHEET WALL AND CEILING CLADDING



## **STORMFIX**

#### **ABOUT STORMFIX**

STORMFIX is a one-part, solvent-free hybrid sealant and adhesive. It is designed for bonding and sealing most common substrates. STORMFIX has many uses in the building industry.

To be stored in cool, dry conditions between +  $5^{\circ}$ C and  $25^{\circ}$ C.

#### **PHYSICAL DATA**

PHYSICAL DATA	REQUIREMENTS
Consistency	Pasty
Density	1.50 <u>+</u> 0.05
Application Temperature	5 to 35°C
Skin Formation at 23°C and 50% RH	30 <u>+</u> 10 min
Sagging (ISO 7390)	Nil
Curing at 23°C and 50% RH	> 3mm / 24hr
Shore A Hardness (ISO 868 – 3 seconds)	55 - 60
Modulus at 100% Elongation (ISO 8339)	> 0.60 MPa
Elongation @ Break (ISO 8339)	> 60%
Tensile Strength (ISO 8339)	> 1.5 Mpa
Shrinkage (ISO 10563)	< 2%
Resistance to UV Radiation	Excellent
Compatibility with Paints	Water based: yes (test compatibility) Solvent based: no (with alkyd paints)
Temperature Resistance	-40 to +150°C
Usage Rate	Approximately 10 linear metres per 300 ml cartridge @ 6mm bead

### **IMPORTANT NOTICE**

Data contained in this document is for information only and is believed to be reliable. Southgate Plastics Ltd cannot assume responsibility for results obtained by others over whose methods we have no control. It is the user's responsibility to determine the suitability of the product for any specific purpose. We are pleased to provide a sample upon request.

Before using this product, ensure that you have been supplied with and have read the following information: the hazard label (complying with the latest CDG/CPL regulations) applied to the container, Material Safety Data Sheets, Part A and Part B.

