



Anglo Adhesives & Services Ltd.

INDUSTRIAL ADHESIVE MANUFACTURERS - CONTRACT FILLING AND PACKAGING

Anglo House The Airfield Dalby Road Melton Mowbray Leicestershire LE13 0BL UK

Tel: +44(0)1664 480866 - Fax: +44(0)1664 480963

E-mail: sales@anglo-adhesives.co.uk Web: www.anglo-adhesives.co.uk



HOWSTIK 230NF

Synonyms, Trade name: SOLIBOND 7005

DESCRIPTION

A high quality rubber/resin, solvent-based adhesive.

USES

Anglo Howstik 230NF has been especially developed for bonding/fixing insulation materials including expanded polystyrene and 'Oppanol' to smooth internal surfaces of various types.

Howstik 230NF does not attack expanded polystyrene and also gives good strong bonds between aluminium foil, aluminium reinforced foil and expanded polystyrene.

Small area trials should be carried out to prove the suitability of Howstik 230NF prior to bonding large areas.

SPECIFICATION

% Non Volatiles, w/w	33 to 38
Viscosity, Brookfield RVT, Spindle 5, Speed 5, 20°C	31000 to 37000 cps
Weight per Litre	0.77 to 0.79 Kg
Flammability of Dry Film	Fire-retardant
Coverage	3.m2/Litre
Drying Time (depending on ambient conditions and type of surfaces)	5 minutes approximately
Service temperature range	-20°C to +60°C
Tack retention time	15 minutes

CLEANER

Anglo PS. 100 (Refer to separate Data Sheet)

APPLICATION

Stir well before use. The adhesive may be readily applied directly from the container, by serrated spreader or by hand roller applicator.

The adhesive should be applied to both surfaces and left for a short while (until tacky) before bringing the two surfaces together, 'blobbing' of the adhesive is not recommended.

The temperature should not exceed 25°C, whilst fixing or for the following 48 hours.

Note: where abnormal loads or stresses or service temperatures above 40°C are likely to occur, additional mechanical support, such as pins or bands may be required.

The adhesive should not be used in permanently damp conditions.

SHELF LIFE

6 months when stored in unopened containers, in dry conditions at 5 to 30°C

PACKAGING

Available in 5, 25 and 205 litre containers.

Every endeavour has been made to ensure that the information given herein is true and reliable but is given only for the guidance of our customers. The company cannot accept any responsibility for loss or damage that may result from the information, due to the responsibility of variations of processing or working conditions and or workmanship outside our control. Users are advised to confirm the suitability of this product by their own use.