

## TECHNICAL DATA SHEET



**SURESEAL**

### MULTI PURPOSE LINSEED OIL PUTTY

A Multi Purpose Putty formulated for the glazing of wooden and metal window frames with single glass. **Conforms to BS 6262: 1982 & BS 8000 Part 7.**

#### USES

For bedding and external fronting single glass into primed softwood and hardwood frames which will subsequently be painted. For bedding and external fronting single glass into primed steel frames. For external putty fronting. Can also be used to glaze single glass into concrete or stone surrounds after prior sealing with an appropriate sealer.

**COLOURS:** Natural & Brown

**PACKAGING:** 0.5 kg, packed 1 x 12  
1 kg packed 1 x 12  
2 kg packed 1 x 6  
5 kg packed in singles  
10 kg packed in singles (Natural only)  
25 kg packed in singles (Natural only)

#### PREPARATION

Remove all dust, grease and loose material from the rebate. Any moisture on the timber should be wiped off using a clean paper towel or other absorbent material to give a dry surface.

## **SURESEAL MULTI PURPOSE LINSEED OIL PUTTY TECHNICAL DATA SHEET CONTINUED**

### **APPLICATION**

Check the condition of the primer or stain on softwood timber frames, especially the rebate and glazing surface of the beads. Any section which has been partially missed or is considerably weathered should be reprimed before glazing. One coat of primer to BS5358: 1986 applied to new softwood will allow sufficient oil to be absorbed into the frame.

Apply putty to rebate and insert setting blocks.

Place pane on setting blocks centralise, press into putty to give a back bedding of 1-2mm throughout and secure pane mechanically i.e. with metal sprigs or clips.

Location blocks should be used in side hung opening windows to hold the glass in place.

Apply further fronting putty and knife at an angle finishing about 2mm below the sightline.

Brush putty with soft brush to seal glass.

Knife off back bedding, sloping away from glass.

The maximum fillet size to allow correct setting is 15mm high x 25mm wide.

The minimum fillet size is 8mm high x 10mm wide.

### **FINISHING**

The putty must be painted as soon as the putty has formed a skin firm enough to accept the actions of overcoating. Apply the first coat usually within 7 - 21 days. The final coat should be applied within 28 days. correctly.

### **LIMITATIONS**

Do not use directly against laminated glass. Do not use on insulated glass units. Do not use for bead glazing of single glass, for this application use Sureseal Butyl Glazing Compound. Do not use with paints with strong solvents such as Xylene. Not suitable when the frame/ products to be stained or coated with microporous paint. Ensure that all components in the glazing system are compatible.

### **HEALTH & SAFETY**

Keep out of the reach of children. Wash hands after use. Safety data sheet available for professional user on request. Dispose of empty packaging correctly.

### **LIABILITY**

The information given is the result of our tests and experience and is believed to be accurate and reliable. However as Siroflex Limited cannot know all the uses its products may be put to, and as application methods are out of our control it is the users responsibility to determine suitability of use.

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<b>TECHNICAL DATA</b>	<b>SURESEAL MULTI PURPOSE LINSEED OIL PUTTY</b>
Skinning Time	Skin forms after approx. 2-4 days outdoors dependant on ambient temperature and humidity.
Cure Time	Dependant upon the application and environmental conditions.
Paintability	Yes
Application Temperature	+5°C to +30°C
Shelf Life	3 months
Storage	Cool, dry conditions
Minimum Fillet Width	15mm
Maximum Fillet Width	25mm
Minimum Fillet Depth	8mm
Maximum Fillet Depth	10mm

**QUANTITY ESTIMATOR**

1kg will glaze approximately 4 linear metres of glass.