PRODUCT DATA SHEET



PHOENIX® LINSEED OIL PUTTY

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Genuine linseed oil putty.	
KEY FEATURES	
High quality hand-applied glazing compound.	Suitable for external use only.
Excellent working characteristics.	The UK's best selling linseed oil putty.
Designed to be overpainted.	Good long term performance.
Still manufactured using traditional materials.	A setting glazing compound.
Conforms fully to all relevant industry standards.	
TECHNICAL APPROVALS	
Linseed Oil Putty is a Type O setting compound as defined in BS 6262: 1982 – Table 5.	Conforms to BS 544: 1969 & BS 8000 Part 7.
USES	
For bedding and external fronting single glass into primed softwood frames which will subsequently be painted.	For putty fronting.
LIMITATIONS	
Do not use directly against laminated glass. Please contact our Technical Department.	Do not use paints with strong solvents such as xylene.
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Department. Do not use on insulated glass units. Please contact our Technical	
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Department. Do not use on insulated glass units. Please contact our Technical Department. Do not use for bead glazing of single glass. See our Butyl 66 data sheet. Do not use on metal frames.	Ensure that all components in the glazing system are compatible. Not suitable when the frame/product is to be stained or coated with a
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Department. Do not use on insulated glass units. Please contact our Technical Department. Do not use for bead glazing of single glass. See our Butyl 66 data sheet. Do not use on metal frames. PERFORMANCE Adhesion: Good to primed softwood Base technology: Drying oil Curing system: Sets initially by absorption of oil into the frame followed by reaction with oxygen in the presence of moisture.	Ensure that all components in the glazing system are compatible. Not suitable when the frame/product is to be stained or coated with a microporous paint (See Colourglaze putty). Service life (predicted): 10 years
Department. Do not use on insulated glass units. Please contact our Technical Department. Do not use for bead glazing of single glass. See our Butyl 66 data sheet.	Ensure that all components in the glazing system are compatible. Not suitable when the frame/product is to be stained or coated with a microporous paint (See Colourglaze putty). Service life (predicted): 10 years Service temperature range: -20°C to +70°C Staining: Can cause staining of porous surfaces if not previously sealed.

Hodgson Sealants Limited

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APPLICATION

PROPERTIES

Application temperature range: +5°C to +30°C

Shelf life: 3 months when stored in original containers in cool, dry conditions. Some separation of oil may occur which should be mixed back into the putty before use.

Skinning time: Skin forms after approximately 2 - 4 days outdoors, dependent on, ambient temperature and humidity.

Working time: Approximately 4 hours.

INSTRUCTIONS

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.

Check the condition of the primer on the frame, especially the rebate. 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.

When using as a back bedding, apply to rebate. Push in glass and leave a thickness of 1.5mm – 2mm so as to achieve sufficient load bearing properties.

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 2 mm below the sightline.

Brush putty with soft brush to seal to glass. Knife off back bedding, sloping away from glass.

The maximum fillet size to allow correct setting is 15mm high x 25mm wide. Minimum fillet size is 8mm high x 10mm wide.

EQUIPMENT

A selection of useful tools and accessories is also available and includes:

Glazing blocks, tooling block, trimming knives, hacking knives, glazing shovel, glass cleaner, high powered & standard guns.

PACKAGING

10kg & 25kg buckets – individual Colour: Natural

HEALTH AND SAFETY

There are no known health hazards associated with Linseed Oil Putty when used as recommended.

See Product Safety Data Sheet for further information.

Wash hands immediately after use

GENERAL

Phoenix® Linseed Oil Putty is part of a full range of putties, glazing compounds and tools designed for the professional user. For further information please contact our Customer Care Team or visit our Website.

The information given in this product data sheet is based on laboratory tests and experience which we believe to be correct. Properties quoted are typical and do not therefore constitute a specification. In view of the wide range and variability of substrates, we would advise that our product should be tested by the user to establish suitability for its intended application. E &OE.

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