



# eezee PUTTY RANGE

For Glazing, and Joinery











## PAL eeZee PUTTY - PRODUCT DATA SHEET

Glaziers grade linseed oil putty for glazing and joinery filling.

## **DESCRIPTION**

PAL eeZee Putty is a glazier's grade linseed oil putty for glazing and joinery filling. It is ideal for interior and exterior use and can also be used for filling nail holes and other blemishes in timber. Not recommended for use under timber stains, timber oils or where exposed to direct sunlight without a solid coating to protect it. DO NOT use on plastic or metal surfaces.

#### APPLICATION PROCEDURE

## **Rebate Substrate Preparation**

Surfaces to be glazed must be sound, clean, dry and free from grease, dirt and other loose materials before application. Prime the timber sash/rebate with an oil based primer and allow to dry before applying PAL eeZee Putty. This will prevent excessive shrinkage or poor adhesion of putty.

## **Depth of Putty**

Depth of PAL eeZee Putty is not to be less than 6mm or exceed 12mm. Excessively thick putty will fail to cure through, resulting in wrinkled, soft putty that may 'weep' oil and result in failure of the paint system.

## Application

If putty is uneven in consistency, mix to uniform. Apply putty using a putty knife, pushing firmly into hole or crack to be filled and smooth off. As a guide the minimum bed thickness should be 2mm for 3-4mm glass and the rebate should be 10mm. For 5-8mm glass, the rebate should be 15mm.

# **Surface Cure Times**

Typical dry time period before painting is 2-6 weeks (as tested in primed timber frames at 20°C and 60% relative humidity). Make sure that your painting line extends over edge of putty to increase the life of your project. To delay painting once adequate curing has occurred may lead to surface deterioration and subsequent peeling of paint. The setting time of PAL eeZee Putty may vary significantly depending on the weather, environmental conditions and exposure to direct sunlight. As a general guide, each 10°C drop in temperature will double the drying time.

## SIZES

500gm, 1Kg, 2Kg and 8Kg

SILICONE SEALANTS	CEDAR JOINERY
Silicones produce chemicals	PAL has no control over the
which prevent oil based	source of cedar used to
putties from drying. Do not	manufacture windows.
use silicone sealants in	Therefore we do not take any
conjunction with PAL eeZee	responsibility for PAL eeZee
Putty.	Putty affected by high
	antioxidants present in some
	cedar; which is known to
	cause subsequent problems
	with the curing of the
	compound mass. Cedar
	should always be undercoated
	with an enamel undercoat
	such as Resene D44 Enamel
	Undercoat general purpose or
	any other solvent based
	sealer. Please refer to your
	local painting specialist for
	advice

## **PAINTING**

Painting before the putty has cured may result in a slow level of oxidization, leading to a delay in the curing of the mass of the putty and causing lengthwise cracking and peeling. Make sure that the paint work is lapped onto the glass at a minimum of 3mm to ensure a weather seal in achieved.

Two coats of good quality house paint should be applied not less than 2 weeks and not more than 4 weeks after glazing.

**Note:** Do not use timber stains, timber oils or clear varnish in exterior applications.

## **CLEAN UP**

Clean all equipment using mineral turpentine or paint thinners before cure.

## **STORAGE**

Keep container closed when not in use. Store above freezing.

## SPECIALTY GLASS

Where special glass is used, such as double-glazed units, heatabsorbing or ceramic-enamel glass, it should be glazed in accordance with the glass manufacturer's requirements.

For details on glazing, installation and material selection, users are recommended to refer to NZS 4223:1985 COP for Buildings, Parts 1  $\&\ 2.$ 

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