



# eezee GLAZING RANGE

For Use On Wood Or Metal Sashes



# GLAZING COMPOUND







#### PAL eeZee GLAZING COMPOUND - PRODUCT DATA SHEET

Exterior grade, eeZee Glazing Compound to Housing New Zealand specifications.

#### **DESCRIPTION**

PAL eeZee Glazing Compound material with superior handling characteristics. This quality formula makes it easier for anyone to install glass or plastic in wood or metal sash. It has been formulated to remain flexible for expansion and contraction in a wide temperature range.

#### **APPLICATION PROCEDURE**

#### **Substrate Preparation**

Surfaces to be glazed must be sound, clean, dry and free from grease, dirt and other loose materials before application. Timber must be primed with a suitable primer and the primer must be dry before proceeding. When using with laminated glass, ensure the substrate is primed and glass is bedded in with a bedding compound. Do not use silicone sealants.

# **Depth of Glazing Compound**

Depth of the PAL eeZee Glazing Compound is not to be less than 6mm or exceed 20mm. 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**

Apply ready to use PAL eeZee Glazing Compound at temperatures above 5°c. Do not thin eeZee Glazing, as with all quality putty it may be warmed by kneading in the hand. Set glass and apply compound using a putty knife or glazing tool. Dip blade in mineral turpentine for easier knifing. If installing plastic, take care not to scratch surface.

#### **Surface Cure Times**

Summer Drying Range – temperatures above 16°C Allow 1-3 days before painting with water based paints. Allow 7-10 days before painting with oil based paints. Winter Drying Range – temperatures below 16°C Allow 3-7 days before painting with water based paints. Allow 10-14 days before painting with oil based paints.

<u>Note:</u> Glazing compound must have skinned prior to using oil based primers. Any sign of oil on the surface must be removed with methylated spirits before painting otherwise paint will craze.

Curing times will change when the product is used under different temperature and humidity conditions. As a general guide, each 10°C drop in temperature will double the drying time.

#### SIZES

250ml, 500ml, 1 Litre, 4 Litre and 10 Litre

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
Glazing Compound.	Glazing Compound 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 oil based enamel
	undercoat such as Resene D44
	Enamel Undercoat general
	purpose or any other solvent
	based sealer. Please refer to
	your local painting specialist
	for further advice

## **PAINTING**

To delay painting once adequate curing has occurred may lead to surface deterioration and subsequent peeling of the paint. We suggest painting to be completed within a 6 week period. PAL eeZee Glazing Compound is suitable for all paints, but please ensure that the paintwork is lapped onto the glass a minimum of 3mm to make sure a weather seal is achieved.

# **CLEAN UP**

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

#### SHELF LIFE

Under normal conditions of temperature and humidity, unopened containers can be stored for up to 6 months.

#### **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.

Note: the information pertaining to the use and application of this product is based on the best information available to us at date of printing. Because of the influences of conditions beyond our control on the application of this product, there is no warranty of performance, either expressed or implied. We recommend that specifiers of our products conduct confirmatory tests to determine suitability for their specific use.