

# Y4

## OIL BASED PUTTY

MULTIPURPOSE GLAZING COMPOUND

### PUTTY

Y4 oil based putty is specially formulated using only the best grade linseed oil, for glazing single glass into metal, softwood and hardwood window frames.

### USES

Ideal filler for leveling up of walls before tile laying.

- Skimming expanded polystyrene and asbestos for easy painting.
- For filling small cracks in wood work. Defective paint work and spaces between floor boards.
- For fixing plasterboard panels

### ADVANTAGES

Easier to apply than most competitive putties.

- Extended shelf life.
- For wood and metal frames. Added plasticizer improves adhesion and helps prevent cracking

### PRODUCT INFORMATION

Composition	Oil based
Packaging	20 kg pail
Appearance / Colour	Natural
Shelf Life	12 months from date of production
Storage Conditions	Store in original unopened packaging in cool and dry conditions between 5 °C and 35 °C. Protect from direct sunlight, heat and condensation.
Density	~2 gm/cm3 (+25 °C)
Movement	Low

### TECHNICAL INFORMATION

### APPLICATION INFORMATION

Waiting time to overcoating	when skin formed after first coat
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### APPLICATION INSTRUCTION

#### SUBSTRATE QUALITY / PRE-TREATMENT

All surfaces must be clean, dry and free from dust, grease and other contamination. PRIMING All timber frames must be sealed either with an oil based primer or with two coats of timber sealer prior to glazing. Painted steel frames may be glazed without any further preparation. Galvanised frames must be passivated or allowed to weather naturally prior to glazing. Check that suitable primers (Calcium plumbate, zinc chromate) have hardened sufficiently by gently wiping.

#### MIXING

Stir mechanically with a slow speed drill (max. 500 rpm) for at least 3 minutes and until a smooth, even consistency is achieved.

### APPLICATION

Work putty in hands before use. Ensure rebates are dirt free and prepared as detailed above. Apply putty to rebate, bed in glass and secure with non-rusting pins (wooden rebates) or spring clips (metal frames). Apply the putty to the front face of the glass and smooth to a triangular fillet with a putty knife. OVERPAINTING Product must be fully protected with an undercoat and top coat after a surface skin has formed; i.e. after seven, but no later than 30 days after glazing. Allow the undercoat to dry before applying gloss. Over painting before a skin has formed may result in bubbling and blistering of the paint film coupled with oil seepage. Over painting after 30 days may result in cracking and a loss of adhesion. Varnish and preservative (micro porous) stains should not be used as they do not afford adequate protection.

### CLEANING OF TOOLS

Clean all tools and application equipment with clean water immediately after use. Hardened / cured material can only be removed mechanically.

### BASIS OF PRODUCT DATA

All technical data stated in this Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

### HEALTH AND SAFETY INFORMATION

For information and advice on the safe handling storage and disposal of chemical products, users shall refer to the most recent MSDS containing all the details. control.

### LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the performance of this product may vary from country to country. Please consult the local Product Data Sheet for the exact description of the application.



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