

Issue – HPDPN5 / 0809

**FOR WOOD & METAL
FRAMES**

**FAST DRYING AND
CRACK-RESISTANT**

**LINSEED OIL BASED
FORMULA**

Description:

MULTI PURPOSE PUTTY is a traditional Linseed oil-based hand applied glazing compound, available in BROWN or CREAM and commonly used for sealing around single glazed windows in both wood and metal frames, where the joint is not subject to excessive movement and deflection. This traditional mastic incorporates additional driers to ensure its' curing does not depend on the porosity of the frame structure alone. It is intended for hand application and will form the characteristic plastic joint around traditional glazing installations. MULTI PURPOSE PUTTY readily skins over to allow painting of window frames to proceed within 7 to 14 days of the glazing being installed.

Preparation:

Ensure all contact surfaces are dry, clean and free from dirt, grease and loose surface coatings. Do not apply to old window frames where there are signs of wood rot. Instead cut away the affected timbers treat the remainder with UNIVERSAL WOOD PRESERVATIVE and repair the remaining void with a two-component WOODFILLER. Exposed wooden frames should be primed with an oil-based primer and metal frames should be protected with a Zinc Phosphate primer coat prior to installing the glazing compound.

Application:

Open the container and peel back the protective plastic membrane. Use a palette knife or spatula to agitate the putty to a workable paste and at the same time blend back in any residual oils shown on the surface of the paste. When the putty becomes malleable and mouldable, work it carefully into the frame forming an angled fillet to retain the glass pane securely against the retaining timber. Care should be taken to check for and avoid any loose splinters or protruding tacks before pressing in the putty to the frame.

Coverage:

MULTI PURPOSE PUTTY when applied as a conventional 20mm angled fillet with cover up to 4 linear metres per kg. The coverage rate given is for guidance purpose only and does not take into full consideration the effects of site conditions and wastage when the glazed frame is cleaned and polished.

Application Summary:

MULTI-PURPOSE PUTTY is suitable for installing glazing into the following types of window frame:

PAINTED STEEL

GALVANISED METAL

HARDWOOD

SOFTWOOD

Storage & Packaging:

MULTI PURPOSE PUTTY is supplied in standard re-sealable buckets in sizes from 0.5kg; 1kg; 2kg & 5kg and has a storage life of not more than 6 months if kept in cool, sealed conditions.

Consult the MULTI PURPOSE PUTTY material safety data sheet for advice on handling and safety procedures.

Should further more specific technical information be required, contact the Palace Technical helpline on 0151 486 6101.

The information provided by this Technical data sheet is given in good faith and is to the best of our current knowledge true and accurate. However it is given without guarantee, as conditions of use and workmanship involved are both beyond our control. All information supplied is subject to the company's terms and conditions of sale, copies of which are available on request.