

**Product Information:**

# Window putty 684

**Flexible putty for repair and puttying of windows**

**General description & application:**

Window putty 684 is a stabilized and plastic special putty, produced from polymerized vegetable oils with synthetic rubber. The putty cures with the oxygen in the air.

Window putty 684 is suitable for mounting and repairing windows with both single and insulating glass. Window putty 684 has a high and protective adhesion to glass, metal and wood.

Window Putty 684 set with a protecting film in a few days, and below that the putty will remain plastic through the years.

Window putty 684 can be painted and is thixotropic – easy to use.



**Physical / chemical data:**

**Uncured putty:**

Type:

Oil based putty.

Specific gravity:

Approx. 2,0 kg/litre.

Shelf life:

24 months for the product if stored cool, but free of frost. After opening the putty must be thoroughly covered.

Packaging:

Item no	Size	Colour
68427	375 mL can	Light Grey
68424	375 mL can	Brown
68437	300 mL cartridge	Light Grey
68434	300 mL cartridge	Brown
68462	550 mL foilbag	White

**Cured putty:**

Paintable:

Yes

Resistance:

Resistant to temperatures from –35 °C to +90 °C.



## Directions for use:

### Preparation:

The surfaces must be clean and dry before application of the putty. Porous surfaces like wood, must be primed. Aluminium, cobber and galvanized frames should be degreased before putting.

### Application temperature:

Can be applied at temperatures from 5 °C to 40 °C. The minimum temperature of the day must not be below 5 °C during curing.

**Because of the normal oiling of the putty in the cartridges the first extruded part should be discarded.**

### Application:

Window putty 684 is applied with a putty knife or via cartridge. If used indoor, it is important to assure sufficient ventilation around the putty (windows must be placed above floor level and in suitable mutual distance). This will assure fastest skin formation, which will minimize the risk of surface wrinkling, when mounted outdoor.

When used outdoor, it must be assured that the putty is not exposed to heavy rain before skin formation. If possible, it should be used in dry weather conditions, but never in direct sun light.

### Curing:

The putty is skin forming within approx. 1-2 days at 20°C.

### Paint:

Window putty 684 can be painted. Using pure linseed oil paint, it is possible to paint the putty – carefully – immediately after puttying. Using alkyd oil paints, acrylic paints etc, the putty can be painted when it has dried up sufficiently on the surface to withstand the pressure from the brush and paint, so the putty surface does not become deformed. This usually takes 2 – 4 days.

### Cleaning:

Uncured putty can be cleaned with paper or dissolved with white spirit.

For more information, please refer to the brochure »**Puttying and maintenance of single glass windows**« - [http://www.vipo.dk/pictures\\_org/Glas\\_Vindue.pdf](http://www.vipo.dk/pictures_org/Glas_Vindue.pdf)

## Safety:

For further information on safety, refer to product safety data sheet.

The information and data contained in this Product Information sheet are based on extensive laboratory testing and our practical experiences and are meant for helping the user to find optimum working methods. As the conditions at the user are beyond our control, we make no warranties concerning the results, achieved by the products. The information's in this Product Information sheet are typical values, intended as a guideline. They should not be regarded as product specifications. Please also refer to our standard sales conditions and terms of delivery.

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