

Technical Data Sheet

Perfect Line Plus Putty

Putties



Version 02/2015

Supplier

Importer and supplier

Perfect Line
PO Box 90117
5000 LA TILBURG (NL)
T: +31(0)857441118
info@perfectline.nl
www.perfectline.eu

Product

Universal polyester putty with low density. This product is easy to process, consistent, has a strong adhesion, excellent finish and is also excellent for sanding. Adheres to fibreglass, galvanised sheet steel, tin-plated surfaces and aluminium and steel surfaces.

Item number(s)

146.757 (= 1.6 kg tin- including hardener)

Physical and chemical product properties

Packing	: Tin (1.6 kg)
Supply viscosity at 20°C	: Pasty
Colour	: White
Specific weight	: 1250 ± 50 g/litre
Apply with	: Plastic spatula or putty knife
Reaction temperature	: At least 5°C
VOC value	: < 250 g/litre
Pot life	: 4 - 7 minutes at 20°C
Shelf life	: 12 months at 18°C - 20°C in original and sealed packaging
Storage	: Store in a dry and cool place, well away from heat sources.

Preparation

- First clean the surface thoroughly with soap and water. Rinse and rub dry.
 - Pre-clean with solvent-based or water-based products. (Recommended: Perfect Line Degreaser M600).
 - Rough sanding: this product has a good adhesion on all rough sanded surfaces (not on thermoplastic acrylic systems).
-

Technical Data Sheet

Perfect Line Plus Putty

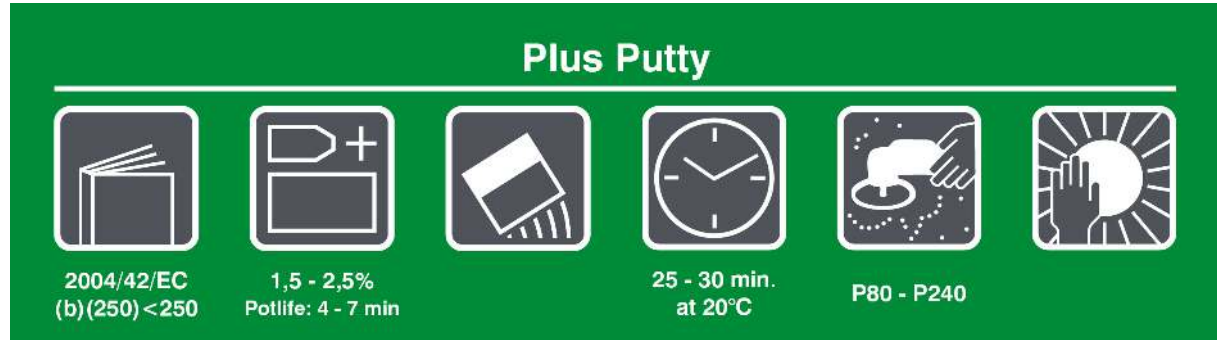
Putties



Version 02/2015

Mixing ratio

Add 1.5 - 2.5% hardener (by weight) to the Perfect Line Plus Putty, as shown in the diagram below. Too much of the hardener can cause bleeding, which can lead to a change in the colour of the top layer.



Drying process

Air drying at 20°C

Sandable : 25 - 30 minutes

Sanding process

When used as a filler

1° sanding : Dry sanding with P80 - P120
2° sanding : Dry sanding with P120 - P240

When used as a fine putty

1° sanding : Dry sanding with P120 - P180
2° sanding : Dry sanding with P180 - P240

Disclaimer

This TDS is leading. All other products referred to in this Technical Data Sheet are from Perfect Line. System properties will not be valid when the material in question is used in combination with any other materials or additives that do not belong to Perfect Line, unless explicitly stated otherwise. This product information has been carefully selected and compiled by us and is based on current knowledge and tailored to normal operating conditions. If deviating circumstances occur (with regard to application, pre-treatment or environmental influences), our representatives are happy to give advice in order to obtain the most favourable application of our products. For professional use only. The information is non-binding and we accept no liability for its accuracy and completeness. We reserve the right to update, modify and supplement the contents of these data at any time without prior notice and without obligation. These provisions apply without limitation to all changes and modifications. Safety data sheets and warnings on the product labels must be observed.