



Technical Datasheet

Q 20-840 2K Polyester S.H.I.E.L.D. Putty

Characteristics:

Fill and fine body filler with anti corrosive properties. Easy to work in thin coats. Due to anti corrosive properties, Q 20-840 2K Polyester S.H.I.E.L.D. Putty can be applied on non primed steel surfaces directly. For filling deep uneven areas on steel and aluminium surfaces without a necessary of using anti corrosive primer. Manual / machine dry sanding. Film thickness is 2 - 4 mm maximum.

Application:

The surface must be clean, dry, degreased and matted. Thoroughly mix putty and 2-3% of hardener BPO by weight. Apply within 5 minutes at 20°C. Higher temperature can reduce the pot life and accelerates the drying time.

Note:

Using too much hardener can lead to topcoat discoloration. It is not recommended to use putty below 15°C.

Technical data:

Density: 1,8 - 1,9 g/cm³

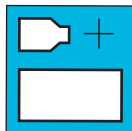
Colour: red



2004/42/IB(b)(250)<250



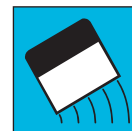
Cleaning
60-010



BPO 2-3%



Pot life
3-5 min 20°C



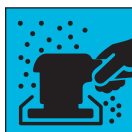
Latex / Nitril



16-30 min. at 20°C



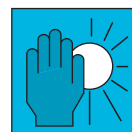
Hand sanding / dry:
P120 - P320



Machine sanding / dry:
P120 - P320



Shelf life:
12 Month



Store in cool place

This data sheet is for information purpose only. To our knowledge the data provided complies with the latest standard and is based on years of experience in the manufacturing of our products.

Copyright: Q-Company 2017, all rights reserved.

Q-Company Int. GmbH / Beckershof 3 / D-24558 Henstedt-Ulzburg / Germany

Version: 02.01.2017