

PUTTY 95-43

SPECIAL COATINGS

AkzoNobel

Product information



Two components, solvent free, adhesive and conductor putty.

Components



Base 95-43
Hardener / Catalyst 95-43

Physical properties



THEORETICAL COVERAGE
4 m²/kg for 100µm (3.9mils) dry

DRY FILM WEIGHT
2.6

SHELF LIFE / STORAGE
4 months for the base and the hardener stored between 5°C and 35°C (41°F and 95°F) in full and sealed original packaging.

NOTES
Electrical resistivity : 0.4 - 1 Ohm
Volumique resistivity : 200 - 300 Ohm
Usage temperature : -60°C to 120°C (-76 to 248 °F).

Surface preparation



All recommendations mentioned above are given for information.

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Instructions for use



SPRAY APPLICATION

MIXING PROCEDURE

Ideally, the unmixed products should be stored between 18°C and 25°C (64°F and 77°F) for 24 hours before use.

INDUCTION TIME

None

NOTE

Spraying application for Mastic 95-43 is not recommended.

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BRUSH APPLICATION

Base
Hardener / Catalyst

Mixing ratio by weight

100
67

MIXING PROCEDURE

Mix the base and the hardener with a spatula until the material is homogeneous.

INDUCTION TIME

None

POT LIFE

15 to 20 minutes

Application recommendations



CONDITIONS

Temperature 15°C to 35°C (59-95°F)
Relative humidity 30% to 75%

EQUIPMENT

Putty spatula

DRY / WET FILM THICKNESS

50 to 300µm (2-11.8 mils)

EQUIPMENT CLEANING

Clean the equipment with a suitable thinner such as Thinner E from Mapaero.

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Drying times



NOTE

23°C (73°F)

Tack Free 24 hours

Recoatable 7 days

Defects & corrections



In the event of defect, contact your Quality Department.

Health & Safety



See the product Safety Data Sheet.

The MSDS are available through our website www.mapaero.com

Packing



The 95-43 Putty is available in 200kh kit.

WARRANTY : We guarantee our products against hidden defaults over material and preparation. Our Responsibility is limited to the obligation of freely replacing the defective material without there being a claim for any compensation. The advice we give is based on our experience but it might not be absolutely right. Consequently this does not imply our responsibility in case of inefficiency. Furthermore our company cannot be responsible for any material or corporal damages caused due to a misuse or mishandling of our products. Any concession to these clauses, to be valid, must be an official document issued by our offices and signed by our direction.