

GENERIC TYPE : FINISHING MASTIC
TYPE : TWO-PACK EPOXY

DESCRIPTION: PLASTENDUIT N°1 SSV NF is a sandable solvent free epoxy coating that can be used for repairing surfaces in thickness of up to 500 microns.

CLASSIFICATION: AFNOR NF T.36.005 - Family IV - Class 3

PHYSICAL PROPERTIES:

Density at 20 °C : 1.07 ± 0.05
Viscosity NF 4 à 20°C : Thixotropic
Solids : 100 %
Flash point : > 61°C
Colour : Grey
Finish : Matt-satin
Mix by volume : 2 parts base + 1 part hardener
Mix by weight : 100 parts base + 51 parts hardener
Pot life : 2 hours at 20°C



SURFACE PREPARATION:

Surfaces must be clean and dry.

The surface must be prepared with the appropriated primer :

- POLYESTER : PRIMEPOX 99 S for osmosis treatment or PRIMEPOX 7030
 - ALUMINIUM : PRIMEPOX 7030
 - STEEL : PRIMEPOX P49
 - COLD MOULDING WOOD : PRIMEPOX IN 18 or PRIMEPOX 99 S
 - PLYWOOD : PRIMEPOX IN 18 or APPRET T.V. (above the waterline only)
- The whole may then be completely or locally covered by PLASTENDUIT N°3

PAINT PREPARATION:

Mix the base and hardener separately beforehand.

APPLICATION:

PLASTENDUIT N°1 SSV NF can be applied readily with a knife or ruler on small surfaces.

Cleaning solvent : EPOXY THINNER. Knife and ruler ready to use
Recommended thickness per coat : Up to 500 microns wet (500 microns dry)
Drying time at 20 °C : Ready for sanding : 24 hours
Recoating : 24 hours on its own or with our antifouling products
Final Polymerisation : 7 days
Coverage : Depends on coat thickness
Temperature range : Min. 10°C - max. 30 °C

PACKING AND SHELF-LIFE:

Available in: 450 ml, 1 litre and 5 litre packs.
Shelf-life: 12 months unopened and stored in a dry place.

HEALTH AND SAFETY:

Please refer to packaging.
Material Safety Data Sheet available on request.

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