



BAJAPOX FILLER 35250

CURING AGENT 95250

Description: BAJAPOX FILLER 35250 is a two-component, Solvent free, epoxy filler which - when fully cured - is resistant to water, aliphatic hydrocarbons, and related products. Can be applied in thick coats up to approximately 5 mm without runs or sags.

Recommended use:

1. As a filler for metals, hardwood, and other rigid materials.
2. For filling of pinholes in welding and similar irregularities in steel work not later exposed to strong chemicals.

Service temperatures:

	Dry:	In water (no temperature gradient):
Maximum:	140°C/284°F	35 °C/95°F

PHYSICAL CONSTANTS:

Colures/Shade No.:	Light grey/19810
Finish:	Semi-gloss
Solids Content:	100%
Flash point:	92°C/198°F
Specific gravity:	1.6 kg/litre - 13.4 lbs/US gallon
Dry to touch:	8 (approx.) hours at 20°C/68°F
Fully cured:	5 (approx.) days at 20°C/68°F
V.O.C.:	10 g/litre - 0.1 lbs/US gallon

APPLICATION DETAILS:

Mixing ratio for 35530:	Base 35250: Curing agent 95250 1 : 1 by volume
Application method:	Putty knife or similar
Thinner (max.vol.):	Do not dilute
Pot life:	1 hour (20°C/68°F)
Cleaning of tools:	BAJAK'S TOOL CLEANER 99610
Recoat interval, min:	8 hours (20°C/68°F)
Recoat interval, max:	24 hours (20°C/68°F) (See REMARKS overleaf)

Safety: Handle with care. Before and during use, observe all safety labels on packaging and paint containers, consult BAJAK Material Safety Data Sheets and follow all local or national safety regulations. Avoid inhalation avoid contact with skin and eyes, and do not swallow. Take precautions against possible risks of fire or explosions as well as protection of the environment. Apply only in well ventilated areas.

2. BAJAPOX 35250

SURFACE PREPARATION:	Metal: Remove oil and grease, etc. with suitable detergent. Remove salt and other contaminants by (high pressure) fresh water cleaning. Abrasive blasting, power tool cleaning or sanding, depending on material and condition of the surface. Pitted steel should be blast cleaned and/or ground with high speed burrs. Round off sharp edges. Finally clean the area with BAJAK'S THINNER 08450. Priming after abrasive blast cleaning can be done with a thin layer of e.g. BAJAPOX 15590.
APPLICATION CONDITIONS:	Use only where application and curing can proceed at temperatures above 5°C/41°F. The temperature of the substrate should also be above this limit. Apply only on a dry and clean surface with a temperature above the dew point to avoid condensation
SUBSEQUENT COAT:	Can be recoated with BAJALIN, BAJATEX or BAJAPOX qualities according to specification. High-gloss finishes such as BAJATHANE TOPCOAT, should not be applied directly on top of BAJAPOX FILLER 35250. An intermediate coat e.g. of a suitable BAJAPOX coating is recommended.
REMARKS:	Mix and stir the two components thoroughly until an even light grey colour is achieved, whereafter The filler is ready for use. Do not mix more than is necessary for use within the pot life. If the maximum recoating interval is exceeded, roughening of the surface is necessary to ensure Inter-coat adhesion. May be sanded after 16 hours (20°C /68°F).
Note:	BAJAPOX FILLER 35250 is for professional use only.

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