

Technical Data Sheet - Product Information

Product: **FLEXI KUNSTSTOFFSPACHTEL**


Characteristics:

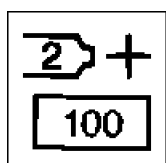
2c highly elastic polyester filler with excellent adhesion on various plastics

Resistant against high temperatures up to +160 °C.

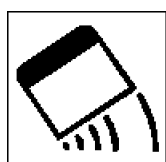
Good filling properties, quick drying, easy to sand.

For repair of parts exposed to strong motor vibrations.

Adhesion on various bases especially steel sheet, cast iron, cast aluminium and glass-fibre reinforced body parts passed on polyester.

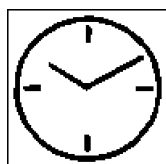

Range of application:

Car-refinishing and industry


Chemical basis:

FLEXI: Unsaturated polyester resins, inert filling material, thixotropic agents, pigments.

Hardener: Benzoylperoxide


Instructions for use:

Clean surface from dirt and grease. Remove rust and lacquer coat.

Rough up surface with abrasive paper or sand blast.

Mix the required quantity with approx 2% hardener paste and apply within 4-6 minutes.

After an additional drying time of about 20 minutes the material is ready for sanding.

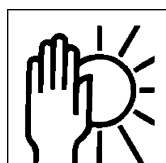


Do not use on zinc-galvanized sheet steel, wash-primers, prime coats based on synthetic resins or nitro-cellulose undercoats.

Pot life:

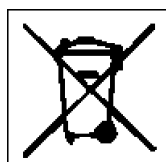
with 2% hardener: 4-6 minutes

Excess of hardener does not accelerate the polymerisation rate but might cause loss of adhesion and/or discoloration of the following paint films.


Mixture:

100 parts: airo FLEXI

2 parts: hardener

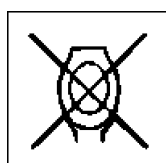

Temperature conditions:

Material and surrounding temperatures should range between +18 °C and +25 °C.

Do not apply at temperatures below +5 °C

Disposal consideration:

Disposal according to local regulations.


Sanding:

Paper P 80 – 280

Please dry sand as polyester materials are sensitive to water

Storage stability:

12 months in tightly closed tins when kept at +20 °C.