

## SIDE SCUDEX

### DESCRIPTION

Two-components, high-solids polyurethane sealant.

This is a highly resistant used to seal, soundproof and protect from corrosion and stone chips. It can be applied to all the parts that are situated inside the car body, under it, or in the front or rear of it.

When applied on the exterior of the car (body side moldings, bumper molding and wheel arches) it closely replays the original texture of the coating film.

Due to the high solid content, any film thickness can be achieved just in one coat. A minimum thickness of 150/200 microns is suggested.

### CHARACTERISTICS

- Base: polyurethane
- Specific gravity:
  - Part A: 1,4-1,5 g/cm<sup>3</sup> depending on colour
  - Catalyst: 1,06 g/cm<sup>3</sup> ± 0,03
- Dry residue (ready to use): 89 ± 2%
- Colours: beige, black, white, light gray, dark gray
- Coverage: 2-2.5 m<sup>2</sup>/Kg (1 coat, ready to use)

### SUBSTRATE PREPARATION

The surface should be roughened and free from any dirt or dust residue.

The product can be applied without any primer to bare sheet metal and reinforced plastic.

The application on aluminium or galvanized sheet requires the use of an epoxy primer (for sheet metal treatment is always recommended to follow the builder's instructions, when available)

### MIXTURE PREPARATION

Mixing ratio is 33% by weight: 100 g part A + 33 g catalyst.

Stir well until you have a uniform mixture

**POT-LIFE:** 15-20 minutes

### APPLICATION

The product is ready to use.

Only in case of special location of the part to be painted, dilute with 3% of the special thinner (Code no.80318).

Do not use in extreme temperature conditions; ideal conditions are 20°C and humidity lower than 60%.

Spray gun (code no.85440) with disposable nozzles (code no. 85441 for 750 g can - code no. 85442 for 375 g can).

Spray gun 85440 can be equipped with an air tap or a pressure regulator on the gun help to achieve different coat textures.

A minimum thickness of 150/200 microns is suggested.

*The effectiveness of our products is based on practical experiences and research work carried out in our laboratories; nevertheless we accept no liability for work carried out following our instructions being clear that the final result depends in all cases on a series of unforeseeable factors.*

\* For any information about product codes or packs, please see our catalogue, our price list or contact us.

**DRYING TIMES**

Air-dry, at 20°C: 4 – 6 hours

Do not dry in oven; do not expose the product to heat sources before 1 hours from the application.

**PAINTING OVER**

Two-components solvent-based products: can be painted over after 30-60 minutes, depending on the coat thickness.

Water based paint: after 60-90 minutes

Do not paint over with nitrocellulose-based coatings.

If overpainting is made after a long period of time, the Side Scudex coat should be sanded with P600.

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