## STONE CHIP PROTECTION PLUS CKK-05.017 (grey)



v.01-03.2015

## Characteristics:

Stone chip protection plus is an antistone-chip texturized deadening protective coating based on rubber and resins in solvent. Sprayed on metal sheets it quickly forms a highly plastic and abrasion resistant protective coating.

Stone chip protection plus does not shrink and crack even applied at low temperatures. It is insoluble in water and may be painted in a short time after application. This product is recommended for the protection of side panels, lower doors, aprons, trunks, underbody, bumpers and doors. Can be painted with solvent- and waterborne base coat. Oven drying fastens final result.

The temperature resistance is: -25°C till +80°C.

## Application:

Surfaces must be clean, dry and free of rust, grease, dust or other contamination. Areas not be coated should be covered with masking tape. Adhesion on old surfaces can be improved by roughening the surfaces to be coated. Pretreat surface with Wash Primer and epoxy based primers. Let dry completely dry.

Shake well bottle of product for at least 15 seconds. Open bottle and insert in recommended air gun (under pressure or direct air flow). Recommended air pressure is between 4 and 5 bar. Apply at a distance of 15-20 cm from surface in two coats.

The recommended dry thickness for best performance is between 350 and 400  $\mu$ m. The total layer thickness should not exceed 1 mm and must be applied in more than one coat. After use close the can and clean the application equipment. Paint after approx. 45 min from application and at least within 8 hours from application. After the product is completely dry a light sanding prior to painting is recommended.

NOTE: Avoid drying with infrared lamps: blistering may form.

**Technical data:** 

VOC content: 2004/42/IIB(e)(840)<840 g/l</th>Efficiency: ~0,5 m²/kgSTONE CHIP PROTECTION PLUS CKK-05.016 (white):Shelf-life: 12 monthsDensity: 1,43 g/cm³Colour: whiteSTONE CHIP PROTECTION PLUS CKK-05.017 (grey):Shelf-life: 12 monthsDensity: 1,43 g/cm³Colour: whiteSTONE CHIP PROTECTION PLUS CKK-05.017 (grey):Shelf-life: 12 monthsDensity: 1,43 g/cm³Colour: greySTONE CHIP PROTECTION PLUS CKK-05.018 (black):Shelf-life: 12 monthsDensity: 1,43 g/cm³Colour: black

|             | Shake                | at least 15 seconds                        |
|-------------|----------------------|--|
| >1 <b>1</b> | Spray gun            | air pressure: 4 - 5 bar                    |
|             | Temperature of usage | 10 - 35°C                                  |
| $\bigcirc$  | Drying time          | paintability after approx. 45 min. at 25°C |
| ٣Ŕ          | Store in cold place  |  |