

# Stone Chip Protector TDS



v.01-08.2015

### 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 to 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 µm. 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/II B(e)(840) < 840 g/l Efficiency: ~0,5 m<sup>2</sup>/kg

#### STONE CHIP PROTECTION PLUS CKK-05.016 (white):






Shelf-life: 12 months Density: 1,43 g/cm<sup>3</sup> Colour: white

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

Shelf-life: 12 months Density: 1,43 g/cm<sup>3</sup> Colour: grey

#### STONE CHIP PROTECTION PLUS CKK-05.018 (black):

Shelf-life: 12 months Density: 1,43 g/cm<sup>3</sup> Colour: black

	Shake	at least 15 seconds
	Spray gun	air pressure: 4 - 5 bar
	Temperature of usage	10 - 35°C
	Drying time	paintability after approx. 45 min. at 25°C
	Store in cold place	



Le'Mix Pty Ltd

29 Claremont Ave Greenacre NSW 2190 Australia

lemix.com.au - info@lemix.com.au - +61297084959