

U100 HYD STONE CHIP



GENERAL TECHNICAL DESCRIPTION

100% acrylic waterborne for stone chip protection and sound proofing of car bodies.
Excellent adhesion and flexibility.
Recoatable with all paint systems.

SURFACE

External and internal parts of the car body.
Perfect for luggage storage.

PRETREATMENT/CLEANING OF SUBSTRATE



Clean substrate using a soft cloth and 770 ANTISIL NORMAL / 771 ANTISIL FAST DEGREASER.

Make sure the surface is first wiped dry and then air dried.

PRODUCT APPLICATION



Coarse Texture



0%



Shake well before using: 2 - 3 min



UBS GUN
4 - 5 bar (58 - 73 psi)
150 - 200 µm
(5.9 - 7.9 mil)



24 h / 23°C (73°F)
30 min / 60°C (140°F)



P400 - P800



It can be painted over with all HB BODY Mix Systems



Fine Texture



15 - 30%



Shake well before using: 2 - 3 min



Ready to spray:
22 - 60 sec
DIN 4 / 20°C (68°F)



1.6 - 1.8mm
2 bar (29psi)
2 coats = 80 - 120 µm
(3.2 - 4.7 mil)



24 h / 23°C (73°F)
30 min / 60°C (140°F)



P400 - P800



It can be painted over with all HB BODY Mix Systems

SPECIFIC GRAVITY

1.30 ± 0.05 g/cm³

SOLID CONTENT

(NO THINNER)

64 ± 2% Weight

VOC (2004/42/EC)

This product is a special refinish product based on its ingredients and its properties. The maximum VOC content in this category is 840 g/L. The VOC content in the ready for use form of this product is 840 g/L.

2004/42/IIIB(e)(840)840

THEORETICAL COVERAGE

4 - 5 m² / l at 100 micron (4 mil) dry film thickness

CLEANING OF EQUIPMENT

Clean after final use with plenty of water

REMARKS

It can also be spread by brush to give form and texture.

STORAGE SHELF LIFE

• Guaranteed shelf-life 18 months in unused original containers stored in a cool place (+5°C - +25°C) (41°F - 77°F).



Always wear protective equipment



Follow the application instructions mentioned in this TDS



(+5°C - +25°C) (41°F - 77°F)

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