

C 495 CLEAR EXPRESS SR 4:1

Technical Data Sheet No 211

VOC compliant with the regulations

Special clear coat used for improved scratch resistant properties

Increase in gloss retaining

Excellent mechanical and extremely high chemical resistance

Fast drying

Description

HARDENER



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General Technical

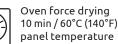


Mix 4 parts C 495

with 1 part H 753

CLEAR EXPRESS SR

NORMAL / 727 POLAR



panel temperature IR drying 5-7 min

distance: 60 - 70cm





4:1 mix with H 753 NORMAL / 727 POLAR HARDENER Pot life: 1-4h 23°C(73°F)



Addition 0-10% of thinner. Use BODY 740 NORMAL ACRYLIC THINNER



In 250 ml of mixed product add 2 cups of 715 TURBO AX ACCELARATOR

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Ready to spray: 16-18 s DIN 4 / 20°C (68°F)



Compliant Spray gun

1.3 – 1.4mm 2 - 3 bar inlet pressure 2x coats = 40-50µm

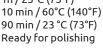


HVLP 1.2 - 1.3 mm 2 bar inlet pressure



3°F) 40-50µm Dust-touch free 5min / 23 °C (73°F)







Short wave 5 - 7 min distance: 60 - 70cm



in this TDS

protective equipment

Follow the application

instructions mentioned

Surface

system

Body Basecoat

Aqua Body Waterborne mix



Pretreatment / Cleaning of substrate



Clean substrate using a soft cloth and BODY 770 ANTISIL NORMAL / **BODY 771 ANTISIL FAST**

Make sure the surface is air dried rather than wiped dry



Make sure you always use appropriate face protection and good ventilation

coat, and after the 5 min flash off time apply the second full coat.

Flash Point: 14°C/57°F

Specific Gravity: 0.950 g/cm³

Solid Content (No thinner): 39% 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 530 g/L. 2004/42/IIB(e)(840) 530

thickness

740 ACRYL NORMAL

Remarks:

- Allow for additional time for combi spray booths to reach the desired temperature
- Application only with the recommended hardeners and solvents

 It can also be used by countries that do not adopt the VOC legislation

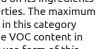
Storage shelf life:

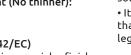
• Store in a cool place (+5°C - +25°C) and use within 12 months for best results. Guaranteed shelf life of 24 months in unused

Theoretical Coverage: 7 m²/l at 50 micron dry film

Cleaning of equipment:

Clean after final use with Body







original containers.

2K paint systems tend to react with water, hence all the equipment used must be moisture free. Isocyanates may cause skin sensitization. More specifically, care should be taken when handling the material. Anyone with a history of histaminic conditions, or respiratory problems should consult the doctor first.

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Apply one c
5 min / 23°C (73 Flash off time