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PRODUCT DATA SHEET

Rev. 0

AUTOEDGE ENAMEL

DESCRIPTION

Edgechem's Autoedge is a two-pack acrylic enamel for cars, commercial vehicles and equipment. Its range of base colours provides hundreds of solid finishes for new as well as repair work.

PERFORMANCE FEATURES

- High gloss
- Excellent coverage
- Fast drying
- Chemical resistant
- Tough mar-resistant finish

PHYSICAL PROPERTIES

Drying Time

	<u>Regular Hardener</u>	<u>Slow Hardener</u>
Dust free :	25 minutes	30 minutes
Tack free :	2.0 hours	4.0 Hours
Dry to handle :	6 hours	8.0 hours
Hard dry :	12 hours	14 hours

COVERAGE RATE

18 – 26 square meter per gallon (depends on colour)

AUTOEDGE ENAMEL

SUITABLE SUBSTRATES

Automel can be applied directly over all existing finishes provided they have been degreased and flatted. All Edgechem preparatory products.

SURFACE PREPARATION

Existing finishes: Degrease and sand with P500 grit sandpaper dry or sand with P800-P1000 grit sandpaper wet.

APPLICATION

Apply 2-3 single coats allowing 10-15 minutes for flash-off between coats.

Mixing Ratio

90 Parts by volume of Autoedge Enamel
30 Part by volume of Urethane Hardener (regular or slow)
30 Parts by volume Urethane Reducer

Pot Life: 2 - 3 hours

Spray gun fluid tip and working pressure:

<u>Spray Gun:</u>	<u>Fluid Tip:</u>	<u>Working Pressure:</u>
Gravity Feed	1.2 – 1.5 mm	3 -4 bars
HVLP Gravity Feed	1.3 – 1.6 mm	0.7 bar max

SHELFLIFE

3 years

CLEAN UP

Clean up with Edgechem Lacquer Thinner of Urethane Reducer.