

Technical Data Sheet.

Permacron® Speed Blender 1036

(Spray Max)

The Permacron® Speed Blender 1036 Spray Max was developed to guarantee easy and effective blending of Permasolid® HS clear coats and HS top coats.

- easy to use because of direct application from the spray can
- good wetting
- very fine fade-out to the old finish
- high coverage because of easy application

For professional use only!
VR Technical Data Sheet No. EN / 1036s / 02



Preparation.

Base coat application:

Keep the surfacer area as small as possible.
Recoat until surfacer area is fully covered
(overlapping coats).

Blending system for HS clear coats.

Mixing ratio:



Permasolid® HS clear coat
Mix according to the Technical Data Sheet of the clear coat.

Painting:



Recoat Permahyd® Base Coat 280/285/286 or Permahyd® Hi-TEC Base Coat 480 with adjusted clear coat.
(Overlapping coats)

Blending:



Apply pure Permacron® Speed Blender 1036 to the blending area within the sanded area.

Blending system for HS top coats.

Mixing ratio:



Permasolid® HS Automotive Top Coat 275
Mix according to the Technical Data Sheet of the top coat.

Painting:



Recoat until surfacer area is fully covered
(Overlapping coats)

Blending:



Apply pure Permacron® Speed Blender 1036 to the blending area within the sanded area.

Polishing the blending areas.

Air drying:



Polishing the blending areas at
+20°C ambient temperature: overnight

Force drying:



Flash-off time: 5 - 10 minutes



Drying time at +60°C
metal temperature: 30 minutes

Polishing the blending areas at
+20°C ambient temperature: after 1 hour

Infrared drying:



Flash-off time:

5 - 10 minutes



Short wave:

10 minutes

Polishing the blending areas at
+20°C ambient temperature:

after 1 hour

Polish the blending areas with fine polishing paste (e.g. Perfect-it™III Extra Fine Compound 80349) manually or by polishing machine (e.g. Perfect-it™III Compound 09550).

In the end, polish with high-gloss polish (e.g. 3M).

Note on safety:



This product is classified according to regulation (EC) 1272/2008 (CLP).

The relevant Material Safety Data Sheet and Warnings displayed on the product label need to be observed.

It is strongly recommended to use appropriate personal protection equipment during application.

Dispose of the empty aerosol cans as re-usable material.

Data.

VOC content:

2004/42/IIB(e)(840)770

The EU limit value for this product (product category IIB.e) in ready to use form is max. 840 g/litre of VOC.

The VOC content of this product in ready to use form is max. 770 g/l.

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