



P 962 1K ISOLATOR

Technical Data Sheet No 130

One component air drying system

Prevents lifting and bleeding of existing old paint films, sensitive to strong solvents.

Dries quickly

VOC compliant with the regulations

Recipe based on natural components. Impurities that may appear on surface during application can be spot sanded before primer application.

General Technical Description



1h / 23°C (73°F)

Surface

Adhesion to any coated surfaces

Pretreatment / Cleaning of substrate



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

Use P 400 for wet sanding, re-clean the surface and dry thoroughly

Use P 180 for sanding on applications direct to metals



Make sure you always use appropriate face protection and good ventilation

Product Application:

»» Apply 1 coat on any coated surface. Make sure there is a uniform coverage on the applied surface.



Stir well before use



No sanding is required

Flash Point:
15°C / 59°F



Ready to spray:
20-25 s
DIN 4 @ 20°C (68°F)



Over coat with any HB BODY primer

Specific Gravity:
1.1 g/cm³



Do not add thinner / reducer . P 962 1K ISOLATOR is ready for use



Store in a cool place

Solid Content (No thinner):
48% Weight



Compliant Spray gun
1.5mm – 1.8 mm
2 - 2.5 bar (29 - 36 psi)
inlet pressure
1 coat = 20 µm (0.8mil)
(recommended)



Always wear protective equipment

VOC (2004/42/EC)
This is a special refinish product based on its ingredients and its properties. The maximum VOC content in this category is 540 g/L. The VOC content in the ready for use form of this product is 535 g/L.
2004/42/IIB(c)(540)535



HVLP Spray gun
1.5 - 1.7 mm
1.5 - 2 bar (22 - 29 psi)
1 coat = 20µm (0.8mil)
(recommended)



Follow the application instructions mentioned in this TDS

Theoretical Coverage:
12-15 m² / l at 20 micron (0.8mil)
dry film thickness



Allow 5 - 10 minutes between coats (if second coat is needed)



1 h / 23°C (73°F)

Cleaning of equipment:
Clean after final use with 769 Gun wash Cleaner

Remarks:

- It can be used by countries that do not adopt the VOC legislation as well.

- Clean all the equipment with any alcohol based solvents such as 769 Gun Wash Cleaner, in order to avoid any product remains in the spray gun

- Make sure you stir well and filter the product before every use. Do NOT overload, P 962 ISOLATOR when applying. Always check that the air line is free of moisture.

Storage Shelf life:

- Store in a cool place (+5°C to 25°C) (41°F - 77°F) and use within 12 months for best results. Guaranteed shelf life of 18 months in unused original containers.

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