



P62 – 2K Primer Grey

Description:

A VOC compliant, high build, two component sanding primer surfacer with good vertical stability, good application and filling properties. It is especially easy to sand particularly for hand sanding applications. Direct to plastic with addition of plastic additive A230.

Suitable Substrates:

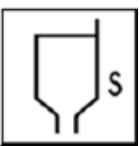
- Existing Finishes except TPA
- OEM Primer or EDP, sanded
- “Hymax” Polyester Putties
- Bare metal substrates must be pre-primed with wash primer P97.
- Other available colors (Beige P60, Black P63, White, P64, Red P65)



STIR P62 well before mixing



Mix 100 (P62 Primer)
25% (H61 Hardener)
5-25% Hymax Thinners
Potlife 4 hours / 20°C (68°F)



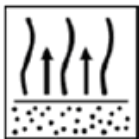
22-24 sec / DIN 4 mm / 20oC (68 oF)



Compliant 1.6 – 1.8 mm
2.0 – 2.5 bar inlet pressure
HVLP 1.7-2.0 mm ; maximum 0.7 bar at the air-cap



2-3 coats
60 microns per coat



5-6 minutes at 20 °C (68 °F) between coats



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Air dry overnight
30 mn. at 60°C (140°F)



10 – 15 mn. Short Wave
The object should be maintained at greater than 60cm from source



Initial Sanding with P500 - P600 grit
Final Sanding with P800 - P1000 grit



Initial Sanding with P320 grit
Final Sanding with P400 - P500 grit



Clean Surface to remove contamination prior to application of top coat



HyFlow Top Coat
HyFlow, Hydrobase Basecoats



Wear suitable protection

NB:

Poor opacity solid colors: When the HyMix Pro system informs you that the solid color has poor opacity, we recommend the following: Add the relevant 2K toner into the primer which will assist you in achieving a background that will enhance the color and save on unnecessary coats of the selected color thus allowing you to keep costs to a minimum.

Process:

Using the Beige primer from our range P60 mix.



2:1:1:0.5
P60 2 Parts.
Selected T-series toner 1 part.
Hardener 1 part. / Reducer 0.5 parts.

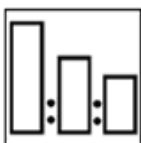
All other processes remain the same as per the P62 TDS sheet on application, drying and sanding.



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P42 Primer on Plastics Direct:

With the addition of A230, P62 can be applied direct to plastics without the need for a 1k plastic adhesion promotor (plastic primer)



Mix 4:1:1:0.15
H61 Hardener.
20 – 25% Reducer “Hymax”
Add 15% plastic additive A230
Potlife 45-60 mins / 20 °C (68 °F)

Process Notes: All other processes remain the same as per the P62 TDS sheet on application, drying and sanding.

Flash Point: 25°C (77 °F)

Specific Gravity: 1.637 kg/cm³ (13.631 lbs/gal)

Solids Content: 67.8 % by weight – ready to spray

VOC: 485 g/l (EU limit value for this category IIB.c being max. 540g/l)

Coverage: 5.7-5.8 m²/l at 80 micron film thickness (theoretical)

SDS: Refer to the safety data sheet