



P420 2K VOC Primer Grey

HYFLASH

North American Market Only

Description:

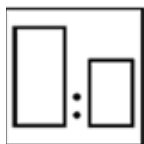
HyFlash P420 is a VOC High Build Air-Dry 2K Primer with excellent filling properties and sandability. It is recommended for high performance bodyshops focusing on efficiency, space utilization and cost reduction with no compromise on premium quality.

Hyflash P420 is easy to sand within 1 hour from application. It maintains an excellent gloss holdout when topcoated with any Hymax topcoating material.

It uses the same hymax hardener family (H15, H23) as other primers in the Hymax range, providing a complete and compact offer

Suitable Substrates:

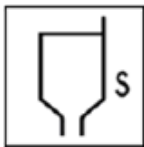
- Old and Sound thermoset topcoats.
- Hymax polyester fillers.
- Sound OEM



Mix 100 : 25 : 5-25% with H15, H23 Hymax Hardener and reducer.

100%	25%	5--25%
P420	H15 2K HARDENER FAST	S15 REDUCER*
P420	H23 2K HARDENER NORMAL	S23 REDUCER

**Recommended*



18-19 s / DIN 4 mm / 20°C (68°F)

Potlife: 40 minutes at 20°C (68°F)



HVLP 1.6 – 1.8 mm



3-5 minutes between coats

2-3 coats

45-50 microns/coat

2.0 – 2.2 bar inlet pressure

THINNING RATIO%	VISCOSITY	FILM THICKNESS/COAT	3 COATS TOTAL FILM BUILD
5%	40"	70 μ	210μ
10%	30"	67 μ	200μ
15%	25"	65 μ	195μ
20%	22"	60 μ	180μ
25%	19"	55 μ	165μ

Product Data Sheet



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Dust free after 10 minutes @ 20 °C (68°F)
Touch free after 15 minutes @ 20 °C (68°F)
Sandable after 60 minutes @ 20 °C (68°F)
Depending on the film thickness



Wear suitable protection

Specific Gravity: 1.64 kg/cm³ (13.6858 lbs/gal)

Flash Point: 25°C (77°F)

Solids Content: Approx. 75.3% by weight RFU, depending on reduction ratio

Coverage: 235 ft²/gallon at 3.0 mils film thickness (theoretical)

SDS: Refer to the safety data sheet

Product Data Sheet