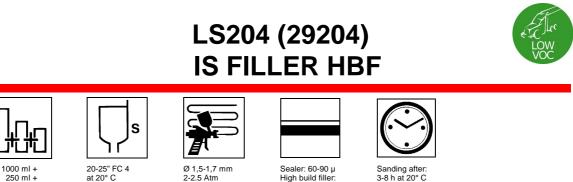


LECHSYS



250 ml + 150-200 ml Pot life at 20°C:

2-2.5 Atm N° of coats: 2-3

High build filler: 120-180 µ

Sanding after: 3-8 h at 20° C or 15-30 min. at 60° C

DESCRIPTION

from 30 min. to 3,5 h ca.

Two-pack HS polyacrylic filler with high build.

USE

Sealer - filler for all truck refinish and industry paint works in dry-on-dry process.

CHARACTERISTICS

- Fast drying
- Very good sanding
- Very good filling power
- Good sealing power
- Low absorption of the topcoat
- High solid content

SUBSTRATE PREPARATION

Knifing polyester putties:

Sand with P120-180-240 dry grit paper then degrease with 00695 SILICONE REMOVER SLOW. Steel, galvanised or zinc coated steel, aluminium:

Apply 1-2 coats of 1K FAST PRIMER.

Old coatings, new cathodic coated surfaces, PRFG:

Sand and degrease with 00695 SILICONE REMOVER SLOW. The application on solvent-sensitive films is not recommended.

APPLICATION

By spray. Mixing ratio:

	volume	weight
LS204 IS FILLER HBF (derived from binder 29204)	1000 ml	1000 g
29355-29356 (Fast)-29357 (Slow) LECHSYS ACRITOP HARDENERS	250 ml	160 g
00824 (Slow) -00825 (Standard) LECHSYS UNIVERSAL THINNERS	150-200 ml	100-200 g

	29355	29357	29356
Pot life at 20 °C	ca. 2 h	ca. 3,5 h	ca. 30 min.

Spray viscosity at 20 °C: 20÷25" FORD Cup 4 Ø Air cap: 1,5÷1,7 mm Air pressure: 2÷2,5 Atm (at the gun's butt) Number of coats: high build filler 2-3 coats ; sealer 2 coats Interval between the coats: 5÷8 min. Recommended film thickness: high build filler 120-180 μ ; sealer 60÷90 μ ; Theoretical coverage: 1 kg mixture = 5,9 m² at 50 μ ; 1 l mixture = 7,5 m² at 50 μ

DIR 2004/42/CE: Primer IIB/c – VOC ready for use 540 g/l This product ready for use contains at most 490 g/l VOC

DRYING TIME

	29355		29357		29356	
Air drying at 20°C (Object temperature):	Sealer	Filler	Sealer	Filler	Sealer	Filler
Tack-free	40 r	nin.	40 m	nin.	20 min.	Not
Sanding after	6 h	8 h	8 h	10 h	3 h	recommended

Low bake at 60 °C (Object temperature):					
Sanding after	30 min.	45 min.	15 min.		

SANDING

One-coat finishes: Dry sanding with P320 (random orbital sanding machine) Wet sanding with P500 Two-coat finishes: Dry sanding with P400 (random orbital sanding machine) Wet sanding with P600-800

OVERCOAT WITH

· LECHSYS polyurethane enamels such as ISOLACK and polyacrylic enamels such as ACRITOP, LS190 (29190) BASECOAT, MATT BASECOAT of LECHSYS EFFECT system.

NOTES

The product is chrome-free. When creating formulations DO NOT add the tinters 29011, 29012 and 29026 in order to maintain the chrome-free characteristics of the final product. Search the formulation to produce under "SOTTOTINTE-UNDERCOATS on the Lechler MAP® or Explorer® and choose the colour in the respective colour fan.

TECHNICAL DATA SHEET N° 0581-GB UPDATED 06/2017

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