

Technical Data Sheet

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for professional use only

Latico 5300 1K Fast Dry Filler

Product description

Latico 5300 is a 1K filler based on a nitrocellulose-combination of resins which provides very fast drying. The product is suitable for fine filling of small damages on car surface before applying topcoats.

Substrates

Latico 5300 filler can be applied over existing finishes including TPA finishes and polyester (PE) putties.

The surface should be thoroughly degreased prior to painting.

Application



Mixing ratio by volume:

100:100

100% Latico 5300 1K Fast Dry Filler 100% Kapci 525 NC thinner



Use mixing ruler



Spray gun tips:

	Spray Nozzle	Inlet pressure	Atomization pressure
HVLP	1.7-1.8 mm	2 bars (26- 29 psi)	0.7bar (8-10 psi)
Conventional	1.7-1.8 mm	3-3.5 bar (45-50 psi)	

Refer to the spray gun manufacturer's recommendation.



Number of coats:

Apply 2 normal coats

Total dry film thickness 50-60 microns



Flash off time:

Approximately 5 min between coats



Drying time:

Dry to sand: 30 min/20°C



Sanding:

Wet sanding: P800-P1000



Machine dry sanding: P400-P500

IMPORTANT NOTE: These TDS are for information purposes only without any obligation as we do not have control over the quality and conditions of the surface or application.



Health and Safety

- 1. For full Health and Safety information, refer to the Material Safety Data Sheet (MSDS).
- 2. Observe the precautionary notices displayed on the container.
- 3. Goggles and suitable protective equipment must be worn while using these products.
- 4. Good ventilation must be provided in the working environment.

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