Technical information



Paint Express: HYDRO structuring pastes

Adding of different Structure pastes to the HYDRO Colour lacquer systems **COOL-COLOR** HB 6528x(gloss level)-(colour tone), **COOLPRO-COLOR** HDB 5428x(gloss level)-(colour tone) and PERFECT-COLOR HDB 5434x(gloss level)-(colour tone) achieves differing pearl structure effects. The result is a pleasant feel and visually interesting effects. This lacquer system's already exceptional surface properties are further improved by the HYDRO Structure additive with little extra effort.

This creates particularly scratch- and scrub resistant surfaces.

Amounts added depending on the texture

Basecoat coloured lacquer	HYDRO Structure additive	Addition quantity
COOL-COLOR HB 6528x(gloss level)-(colour tone), COOLPRO-COLOR HDB 5428x(gloss level)-(colour tone)	HZ 95 velvety fine	10%
or PERFECT-COLOR HDB 5434x(gloss level)-(colour	HZ 96 fine	5%
tone)	HZ 97 medium	8%
	HZ 98 coarse	10%

This way modified colour lacquer should be additionally marked with "pearl effect".

Use:

- Stir all materials carefully before use.
- Stirring by hand ensures good incorporation of the Structure paste into the colour lacquer.
- If you use an agitator, please ensure that the material does not become foamy due to over-stirring.
- In the case of COOLPRO-COLOR and PERFECT-COLOR, the Structure paste must be mixed in **prior to hardening**.
- Finished Pearl structure lacquers can be diluted as necessary.

Note:

This information is for advice and based on the best knowledge available and careful research in line with current state of the art practice. This information cannot be held as legally binding. We also refer you to our terms and conditions of business.

The Material Safety Data Sheet according to the regulation (EC) No. 1907/2006 is available.

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