High-Gloss Polishing Paste







Product description

Description

Waterborne polishing paste with fine grain for polishing high-gloss surfaces.

Hardener - Thinner - Additives



tap water

spray on the surface, if required

Range of application

For the professional polishing of the waterborne Zweihorn® high-gloss system Duocryl Two-Pack High-Gloss Varnish and as second Description | finer polishing paste after the application of the High-Gloss Grinding Paste HSP on solvent-based Zweihorn® paint/varnish

Product data	
Product code	HPP
Packaging size	1 kg
Viscosity at delivery	pasty
Shelf life - Original batch unopened	at least 1 year

Aftertreatment

Residues of the polish can be removed with a mixture of 1 part of Thinner S3 and 1 part of tap water. Soak a clean, lint-free cloth with this mixture or use a spray bottle to spray it onto the surface and clean the surface. In case the polishing result should not be satisfying, the surface can be polished again with the same product. High-gloss Anti-Haze HAS can be used to remove the last haze and polish residues. If the polishing result is satisfactory, the surface can be rubbed with Polishing Water S68. By doing so, an extremely thin siliconecontaining protective film is applied. The surfaces will then be more scratch resistant and get a cosy surface smoothness. Please see the Technical Data Sheet for this product.

Preparation of substrates



Polishing is a degradative process; therefore sufficient dry film thickness of the high-gloss coat is required. The paint/varnish coat must cure sufficiently before the surface can be sanded and polished. Depending on the paint/varnish system, polish grinding with P1200 to P2000 is carried out wet or dry. Please see the applicable Technical Data Sheet for the product to be polished. Carefully dust and clean the surface prior to polishing. Solvent- based Zweihorn® high-gloss systems must first be polished to shine with High-Gloss Grinding Paste HSP. Please see the Technical Data Sheet for this product.

Processing

High-Gloss Polishing Paste is applied with a rotating polishing machine with a lambskin. First, apply the paste onto the lambskin and manually distribute it on the surface without polishing. Then start the polishing process at lowest speed and slowly increase the speed. The polishing machine is passed over the surface with low pressure while moving constantly, so that the surface does not become too hot. The surface can also be cooled during polishing by means of a water sprayer. High-Gloss Polishing Paste HPP can be applied several times onto a surface until a satisfactory result is obtained. On dark surfaces, the product can be finally applied with a smooth polishing pad or a waffle pad.

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