

TECHNICAL DATA SHEET

CLEARCOAT VHS 2:1

EAN code: 5907588409100 item no.: 001664 clearcoat VHS

EAN code: 5907588409117 item no.: 001665 hardener STANDARD



+ PROPERTIES

Top-grade VHS (VeryHighSolid) clearcoat. The product offers excellent scratch resistance and a high gloss finish. Due to its high solids content, the product is very efficient. It allows for achieving various textures and replicating OEM factory finishes. Does not require the use of a thinner

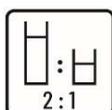
• COLOUR

colourless

= SURFACE

Can be applied over most commercially available solventborne and waterborne basecoats.

/// APPLICATION



Mixing ratio

clear coat
hardener STANDARD

by volume

2
1

by mass

100g
52g



Flow time

DIN4 at 20°C
18 – 22 s



Pot life

hardener STANDARD
1,5 hours at 20°C



Nozzle: Ø 1.2 – 1.3

Pressure: 1,6 – 2,2 bar
Number of layers: 2



Time between layers: 5 – 10 minutes



Dust free
Operating hardness
Overall hardness

20°C
STANDARD
30 minutes
12 hours
36 hours

60°C
STANDARD
5 minutes
30 min + 2 h/20°C
30 min + 24 h/20°C



Short waves
Max. 90°C
10 minutes



PHYSICAL PROPERTIES

Temperatue of application: +15°C – +25°C



STORAGE



Protect the product from excessive low and high temperatures. Avoid direct exposure to sunlight. Store in dry places.



SHELF LIFE

Two years from the production date placed on the package.



SAFETY

See Safety Data Sheet.



OTHER INFORMATION

All technical data are approximate values. We advise you to test the material to ensure its suitability for a specific application. The producer reserves the right to improve the product and change the technical conditions with the possibility of making changes inside the specifications.