

TECHNICAL DATA SHEET CLEARCOAT HS 2:1

EAN code: 5907588409087 item no.: 001662 clearcoat HS **EAN code:** 5907588409094 item no.: 001663 hardener STANDARD **EAN code:** 5907588410113 item no.: 0016631 hardener FAST



+ PROPERTIES

HS (HighSolid) clearcoat features exceptional scratch resistance, a high gloss finish, and excellent efficiency. Thanks to the use of advanced resins, the obtained coating is resistant to UV and harsh weather conditions. The product allows for achieving various textures and replicating OEM factory painting. To achieve the appropriate application viscosity, a "BOLL Acrylic thinner" should be used.

🔒 COLOUR

colourless

SURFACE

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

4 APPLICATION								
	Mixing ratio clearcoat hardener STANDARD hardener FAST BOLL Acrylic thinner	by volume 2 1 1 10%	by mass 100g 48g 49,2g 9g					
DIN 4 20°C 16-19 s	Flow time DIN4 at 20°C 16 – 19 s							
	Pot life hardener STANDARD 2 hours at 20°C	hardener FAST 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 minut					
	Dust free Operating hardness Overall hardness	20°C STANDARD 30 minutes 12 hours 36 hours	FAST 20 minutes 9 hours 28 hours			
	Dust free Operating hardness Overall hardness	60°C STANDARD 5 minutes 30 min + 2 h/20°C 30 min + 24 h/20°C		FAST 5 minutes 20 min +2 h/20°C 20 min + 24 h/20°C		
R	Sort waves Max. 90°C 8 – 12 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.

BHELF 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.