

TECHNICAL DATA SHEET

CLEARCOAT MS 2:1

EAN code: 5907588409063 item no.: 001660 clearcoat MS

EAN code: 5907588409070 item no.: 001661 hardener STANDARD

EAN code: 5907588410106 item no.: 0016611 hardener FAST



+ PROPERTIES

MS (MediumSolid) clearcoat offers excellent flow and high gloss. Thanks to the use of advanced resins, the obtained coating is resistant to scratches, UV and weather conditions. Does not require the use of thinner during application.

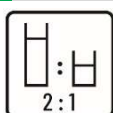
• COLOUR

colourless

= SURFACE

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

/// APPLICATION



Mixing ratio

clearcoat

hardener **STANDARD**

hardener **FAST**

by volume

2

1

1

by mass

100g

52g

48,5g



Flow time

DIN4 at 20°C

15 – 17 s



Pot life

hardener **STANDARD**

4 hours at 20°C

hardener **FAST**

3,5 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



20°C

STANDARD

FAST

Dust free

30 minutes

20 minutes

Operating hardness

12 hours

9 hours

Overall hardness

36 hours

28 hours

60°C

STANDARD

FAST

Dust free

5 minutes

5 minutes

Operating hardness

30 min +2 h/20°C

20 min +2 h/20°C

Overall hardness

30 min +24 h/20°C

20 min +24 h/20°C



Short 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.



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.