# **Technical Information**

## **NORBIN®**

# 2K HS Clear 15-105

**Application:** HS Clearcoat for basecoat / clearcoat systems

Can be applied as an express 1.5 coat system -or- standard 2 coat system

**Properties:** Higher solids content; Excellent sagging resistance; Good drying and polishing

behaviour; Good quality finish.

Remarks: Select hardener and reducer according to ambient temperature and size of

object to be painted.

### 1. Application - Express 1.5 Coat System

	Mixing ratio 2:1+10%	100 Vol.% 50 Vol.% 10 Vol.%	15-105 75-52 HS Hardener Normal, -11 Fast, -13 Slow 85-02 Thinner Normal, -01 Fast, -03 Slow
	Spray viscosity	17 – 20s (DIN 4	/ 20°C)
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Pot life	4 h. / 20°C	
	Number of spray coats	1.5 (light + Wet)	
	Film thickness	40 – 50 μm	
)†/†/ **********	Flash off at 20°C	nil	

### 2. Set-up

Spray gun	1.3 – 1.4 mm 30 psi
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### 3. Drying

Drying @	20°C 60°C	Overnight 30 min.
Infrared:	short wave medium wave	

## **Technical Information**

## **NORBIN®**

# 2K HS Clear 15-105

### 1. Application - Standard 2 Coat System

	Mixing ratio 2 : 1 + 10%	100 Vol.% 50 Vol.% 10 Vol.%	15-105 75-52 HS Hardener Normal, -11 Fast, -13 Slow 85-02 Thinner Normal, -01 Fast, -03 Slow
s	Spray viscosity Pot life	17 – 20s (DIN 4 h. / 20°C	4 / 20°C)
	Number of spray coats Film thickness	2 40 – 50 μm	
<u>}</u> †/†/	Flash off at 20°C	5 minutes bety	ween coats

### 2. Set-up

Spray gun	1.3 – 1.4 mm 30 psi
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### 3. Drying

Drying @	20°C 60°C	Overnight 30 min.
Infrared:	short wave medium wave	

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