

# 2K HGS CLEAR



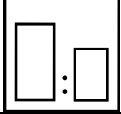

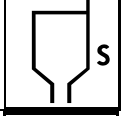


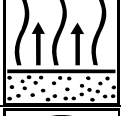
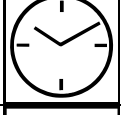

## Description

- 2K Acrylic Urethane Clear Coat
- High Gloss High Solids
- Cost effective
- 5L - 26-22210985

## Technical Summary

- High gloss
- Excellent through cure
- Excellent leveling and flow

# 2K HGS CLEAR

Working process		
	<b>Substrates:</b>	<ul style="list-style-type: none"> <li>• Basecoat</li> </ul>
	<b>Pretreatment / Cleaning:</b>	Clean with Duxone® Wax and Grease Remover
	<b>Application:</b>	Use recommended respirators. Refer to relevant Material Safety Data Sheet (MSDS)
		2:1 with Duxone® 2K Hardener medium or Duxone® 2K Hardener slow
		Up to 10% Duxone® 2K Thinner
		16 – 21s Ford Cup 4 / 20°C 16 – 20s DIN 4/ 20°C
		1.3 - 1.4 mm 400 – 500 kPa 2 coats = 50 - 60 µm
		1.5 – 1.7 mm 400 – 500 kPa 2 coats = 50 - 60 µm
		5 - 10 min / 20°C between coats 5 - 10 min / 20°C before force drying
		Air dry: 4 – 5 hours (optimum overnight) / 20°C Bake: 20 minutes / 60°C metal temp.
		10 – 15 min, short wave 15 – 20 min, medium wave



# 2K HGS CLEAR

## TECHNICAL DATA

<b>Flashpoint:</b>	Above +23°C
<b>Raw Material:</b>	Acrylic Urethane high gloss resin
<b>Specific Gravity:</b>	0.97 g/mL
<b>VOC:</b>	570 g/L (RFU, no reducer added)
<b>Volume Solids:</b>	35.3% (RFU, no reducer added)
<b>Weight Solids:</b>	39.2% (RFU, no reducer added)
<b>Approx. Coverage:</b>	7.1 m <sup>2</sup> /L at 50 microns DFT
<b>Potlife:</b>	2 hours / 20°C
<b>Cleaning of Equipment:</b>	Clean after use with Duxone <sup>®</sup> Gun Wash Solvent
<b>Important Remarks:</b>	<ul style="list-style-type: none"> <li>• For professional use only</li> <li>• For small spot repairs and similar applications, Duxone 2K Hardener fast may be used</li> </ul>

This data relates only to the material designated herein and does not apply to use in combination with any other material or any process. The data is not to be considered as a warranty or quality specification and we assume no liability in connection with its use.