



Effective 12 April 2018

2K Fast Clear

2221403



Description

2K Acrylic Urethane Clear Coat
Medium Solids
Cost effective

Products

Challenger 2K Fast Clear
CL6500 HS Hardener
CL6400 HS Hardener Fast
CL705 Reducer Fast
CL710 Reducer Medium
CL715 Reducer Slow

For spot repair use only

Properties

Fast drying
High gloss
Excellent through cure
Excellent leveling and flow

Substrates

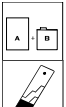







Suitable Basecoats

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PRODUCT PREPARATION

	Mixing ratio		Challenger 2K Fast Clear	Challenger Hardener CL6500/CL6400
			4	1
	VOC	582.06 g/L		
	Pot life at 20°C	2 hours		
	Spray viscosity at 20°C	DIN 4 FORD 4	15-17 s 16-21 s	
	Spray equipment	Gravity feed Suction feed HVLP	Fluid tip	Spray distance
			1.4-1.6 mm	20-25 cm
			1.5-1.7 mm	20-25 cm
			1.4-1.6 mm	20-25 cm
	Spray pressure	Gravity feed Suction feed HVLP	2.0-2.5 bar 2.0-2.5 bar 0.7 bar	
	Number of coats	2		
	Flash time	3 - 5 min @20°C between coats No flash-off before force drying		
	DFT	50-60 µm		
	Drying	Air dry	2 hours @20°C	
		Bake	10 min @50°C booth temperature	
		Infra red	10-15 min short wave or 15-20 min medium wave	
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.				

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RECOMMENDED USE

Product data

Flashpoint:	18 °C
Solids content :	38% weight
Theoretical coverage:	6.4m ² /l at 50 micron dry film thickness

Products

Packages

	(L)
Challenger 2K Fast Clear	4
CL6500 HS Hardener	0.5
CL6400 HS Hardener Fast	0.5
CL705 Reducer Fast	5
CL710 Reducer Medium	5
CL715 Reducer Slow	5

Remarks

- For professional use only
- For small spot repairs and similar applications, CL6400 HS Hardener Fast may be used

Equipment cleaning

Use Challenger Multi-purpose thinner

Safety

Refer to appropriate Safety Data Sheet (SDS)

This Data Sheet supersedes all previous issues.

YOUR LOCAL WA STOCKIST



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