



TECHNICAL DATA SHEET

Clearcoat

Size 5 Litre/1.5 Litre

Code: CCG20HS-5

ProXL Generation 20 High Solids Clearcoat has a fast-drying time with excellent flow out, ideal for coating both large and small surfaces. This versatile clearcoat will achieve a UV resistant, high-gloss and durable finish in just 2 coats.

Features and benefits

- Superior gloss
- Scratch resistant
- Excellent flow out

Physical and chemical

Size:	5 Litre/1.5 Litre	
Colour:	Clear	
Pot Life:	6 hours at 20°C	
Dry Film Thickness:	50-60 μm	
Theoretical Coverage*:	6.6m²/litre at 50 µm	
Viscosity:	DIN 4: 17-19s at 20°C	
Specific Gravity:	0.882	
VOC Directive:	2004/42/B(e): Max 840 g/l	
VOC Content:	Max 530 g/l in the ready to use form	
Storage:	Store in a cool dry place in original container between +10°C & + 30°C	
Shelf Life:	24 months when stored in the above conditions.	

^{*}The practical material consumption depends on several factors, e.g. geometry of the object, surface formation, application method, spray gun setting, inlet pressure, etc

Mixing guide

- Mixing ratio (by volume): 2 parts Clearcoat to 1 part
 ProXL Universal Hardener (Note: The hardener is available in Standard, Fast and Extra Fast speeds)
- 2. We do not recommend adding additional thinners to this product, but should this be required for a specific application we suggest using ProXL Universal Thinners.

Directions for use

- All surfaces must be dried or flashed-off in accordance with their TDS before application.
- 2. When applying on existing finishes the surfaces must be sanded and degreased before application.
- 3. Apply 2 coats with a flash off between coats of 5-15 minutes

Drying Times

Status	Air Dry At 20°C	Force Dry at 60°C
Flash off:	5-15 mins	5-15 mins
Dust free:	20-30 mins	N/A
Dry to handle:	12 hours	25-35 mins
Dry to tape:	N/A	After cooling
Dry to sand:	N/A	After cooling
Dry to polish:	12 hours	After cooling

Environmentally sound

The products supplied by ProXL are 100% free of heavy metals and the caps and packaging are made of recyclable material.

Disposal

C ompletely emptied cans should be put in recycling skips or appropriate container. C ans which are not empty should be disposed off as special refuse.

This application and technical information is given to the best of our knowledge. The notes mentioned herein are, however, non-binding and do not exempt you from own tests to see whether the products supplied by us are suitable for your special application. The use and processing is beyond our control and therefore exclusively is the responsibility of the user.

