

# Perfecoat

## PC-GT20 MULTI-FUNCTION PRIMER

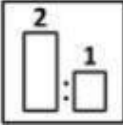

### DESCRIPTION:

PC-GT20 Multi-Function Primer is a highly productive 2K primer surfacer designed for the high-production shop who demands premium quality and maximum throughput with reduced cycle time. It offers easy application and sanding with excellent gloss holdout for all topcoats.

Matching with different activator and reducer, the product can be used for rapid, standard, overall repairs, etc. Adding  $\leq 8\%$  2K topcoat color can be used as color-adjustable primer surfacer, which is suitable for new parts spraying.



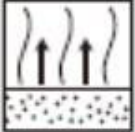

### Product Features:

1. Dry-to-sand in 20 minutes at 73°F
2. Easy to apply, high performance of filling, sealing, flow and sandability
3. Excellent holdout for topcoat
4. Highly productive, improves shop throughput
5. Versatility: Suitable for rapid, standard, overall repairs, or wet-on-wet process for new parts

Product Specification Sheet:				
Tack Free	Rapid	Standard	Overall	Non-sanding
The amount of applicable panel(s)	1-2	3-5	6 - full body and above	new panels
Matched Activator	PC - GT201	PC - GT201	PC - 6641	PC - GT201
Matched Reducer	PC - GT202	P - 1/ - 2/ - 3		
Mixing Ratio 	Weight: 4:1:1.8-2 Volume : 3:1:1.8-2			(Primer surfacer+0-8% 2k topcoat color): Activator : Reducer Weight: 4:1:2.5 Volume : 3:1:2.5-3
Pot Life (73°F) 	20 minutes	40 minutes	1.5 hours	20 minutes
Applicable Viscosity	15 -18 seconds			13 - 15 seconds

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<b>Spray Gun Set Up</b> 	Gravity RP Spray, Feed 1.6mm			Feed 1.3mm
	26 - 29 psi			26 - 29 psi
<b>Coats</b> 	Wet spray 2-3 coats			1.5 -2 coats
	Thickness of paint film: 40 - 50 um			25 - 35 um
<b>Flash Time</b> 	1 minute or no flash	2 - 3 minutes	3 - 5 minutes	1 minute or no flash
<b>Dry to Sand</b> 	20 minutes (73°F)	40 minutes (73°F)	1.5 - 2hours (73°F)	Apply topcoat until the paint film is matte. (73°F, 10 minutes)
	5 minutes (140°F)	10 minutes (140°F)	20 minutes (140°F)	

### Note:

- Surface Cleaning: Remove wax, silicon and other contaminations with degreaser.
- It is recommended to choose conventional thinner for rapid repair when temperature is over 95°F.
- For rapid repair and spraying, mix moderate primer surfacer, spray it within 20 minutes, and then clean the spray gun immediately.

### PHYSICAL DATA:

VOC: 4.7 lbs/gal

### FOR PROFESSIONAL USE ONLY

Read MSDS Before Use

NOTE: The information in this data sheet is based on our knowledge and the current laws. It is always the responsibility of the user to fulfill the requirements of local rules and legislations. The uncertain factors may affect the application of products, such as the condition of substrate. We do not accept any liability on loss, damage and performance of products unless we issue a special agreement. Always read the latest Material Data Sheet and the Technical Data sheet before applying the products.