

Perfeccoat

PC-4850 4:1 High Build Primer

DESCRIPTION:

PC-4850 4:1 high build primer (Grey) is multi-purpose double pack primer surfacer, with strong filling power and fine adhesion between coats, has excellent flexibility and impact resistance which can increase gloss and build of topcoat.

AUXILIARY PRODUCTS:

PC-4850 4:1 Primer (Grey)
PC-4851 Primer Fast Activator
<64°F
PC-4852 Primer Medium Activator
64-86°F
PC-4853 Primer Slow
Activator >86°F

SUBSTRATES:

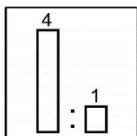
Dried and sanded old paint films, primers and putty.

SURFACE PREPARATION:



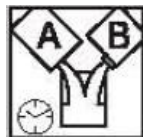
Remove wax, silicon and other contaminations with degreaser.

MIXING RATIO:



T(°F)	Product	Volume	Weight
<64°F	PC-4850	100	150
	PC-4851	25	25
	P-1	20-30	20-30
64-86°F	PC-4850	100	150
	PC-4852	25	25
	P-2	20-30	20-30
>86°F	PC-4850	100	150
	PC-4853	25	25
	P-3	20-30	20-30

POT-LIFE:



@ 74°F:
30mins with PC-4851
1h with PC-4852, PC-4853

APPLICATION VISCOSITY:

20-24s (74°F, DIN -4 Cups)

APPLICATION:

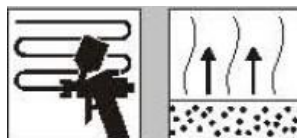


Spray gun set up:

RP: 1.6mm

26-29 psi

Please refer to gun manufacturer for proper spray pressure recommendations.



Coats & Thickness:

2-3 Coats, 40-60um,
5-10 mins between
coats@74°F

DRYING

TIME:



T(°F)	Time
59°F	5hrs
74°F	3hrs
140°F	30mins

SANDING:

Dry sanding: 400#-600#

Wet sanding: 800#-1000#

RE-APPLICATION

After drying and sanding, it can be sprayed with various topcoats.

NOTE:

- Shelf-life: 2 years in original sealed can at cool and dry place at 68°F.

PHYSICAL DATA:

Regulatory VOC (RTS): 4.6 lb/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 legislation. 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.
