

# Perfecoat

## PC-4840 DTM 2K PRIMER (4:1)

### DESCRIPTION:

Perfecoat PC-4840 DTM 2K PRIMER (4:1) is multi-purpose double pack primer surfacer, with strong filling power and fine adhesion on steel and zinc plates, has excellent flexibility and impact resistance which can increase gloss and build of topcoat.

### COMPONENTS:

PC-4840 (4:1) DTM 2K Primer  
PC-4662 Medium Activator

### SUBSTRATES:

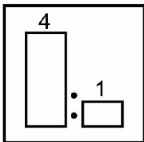
Dried and sanded existing, sanded steel and zinc plates cleaned with degreaser, a epoxy primer and putty.

### SURFACE PREPARATION:



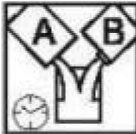
Remove wax, silicon and other contaminations with 3910 Degreaser.

### MIX RATIO:



PC-4840 4 parts  
PC-4662 1 part

### POT LIFE:



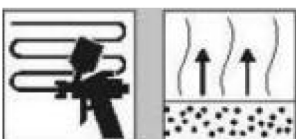
1 hour @ 73° F

### APPLICATION:



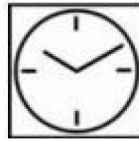
Spray gun set up and pressure:  
RP: 1.6 mm 26-29 psi

Please refer to gun manufacturer for proper spray pressure recommendations.



Coats & Thickness:  
2-3 Coats, 40-60um

### DRY TIME:



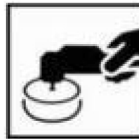
@ 59°F  
3 hours  
@ 73°F  
2 hours  
@ 140°F  
30 minutes

### SANDING:

Dry sanding: 400#-600#  
Wet sanding: 800#-1000#

### Re-application

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



### CLEARING:

Clean equipment immediately with solvent after application

### Note:

- Shelf Life: 2 years in original sealed can at cool and dry place at 41-95°F.

### PHYSICAL DATA:

VOC: 4.8 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.