



# How to complete your coating process

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## 2k PIGMENTED SYSTEM

### 1 . SANDING



Sand bare wood or existing coating with 220-240 P. If refinishing, make sure the surface is clean and degreased.

### 2 . APPLICATION



Apply 4-5 wet mils of primer YL M643/C02. Use 5 to 10% of hardener (10-12oz per gal) when applying on tannin-rich or resinous wood, or especially for refinishing jobs.

### 3 . DRYING TIME



At least 4-6 hours.

### 4 . SANDING



Sand with 320-400 grit paper.

### 5 . APPLICATION



Apply 4-5 wet mils of primer\* YL M643/C02 as described in step 2.

### 6 . DRYING TIME



Wait overnight.

\* If desired, it is possible to repeat the process to apply a second coat. Optional steps to obtain the best overall result.

### 7 . SANDING



Sand with 320-400 grit paper.

### 8 . APPLICATION



Apply YO 30C851/COLOR or YO 05M688/COLOR topcoat. YO 30C851/COLOR: without or up to 10% of hardener\* (recommended when refinishing and to increase durability) YO 05M688/COLOR must be hardened\* at 10% up to 15%.

### 9 . DRYING TIME



5 hours.

### 10 . FINAL



If desired, it is possible to sand with 400 grit paper and apply another coat.

### 11 . FINAL DRYING TIME



Wait overnight.

**MIXING** Mix it well with a stick. No mixer is needed. Mix for 2 min. to ensure hardener is well incorporated. Pot life after blending: 4 hours.

### Equipment

With hvlp equipment, use 1.8 or 2.0 tip size.

With airless or airmix guns use 13 or 15 nozzle size.

If equipment has been cleaned with acetone, make sure it is flushed with water before using Renner water-based materials. Then use water if dedicated equipment for Renner water-based materials.

### General information

No need of thinning materials with water unless desired. Up to 10% of water is allowed.

Ideal material temperature is 75F. Heated blankets are a good solution for heating up the materials.

1 gallon covers 100 sq/ft, based on 2 coats.

Using the hardener in every coat will give you the best overall result.

Please refer to TDS for any information concerning the product.



www.renneritalia.com

651 Michael Wylie Drive - Charlotte  
Zip Code 28217 - North Carolina  
T. +1 704 527 9261  
info@rennerwoodcoatings.com

Via Ronchi Inferiore, 34  
40061 Minerbio (BO) Italia  
T. +39 051 6618 211 F. +39 051 6606 312  
info@renneritalia.com