

## RICHWOOD CLEAR MELAMINE WOOD FINISH TWO PACK GLOSSY & MATT

### ➤ Scope

Wood is a beautiful material for all architects and for those who love their homes. Unfortunately wood is getting scarcer. Culprit is the mankind, who has been busy with mindless destruction of jungles. A time is to come, when wood will become costlier than silver if not against gold. Message is clear: save wood at all cost. Richwood melamine is the economic answer.

### ➤ Areas of Application

All types of wood and wooden products like plywood, nu-wood, particle boards etc. By and large, the articles should be meant for interior use.

### ➤ Surface Preparation

See the pamphlet on surface preparation of wood.

### ➤ Technical Data

- APPEARANCE : (a) Clear liquid for glossy base  
(b) Translucent for matt base  
(c) Water white clear for hardener.
- VISCOSITY : Base glossy :  $65 \pm 5$  sec. Ford cup no. 4. @  $30^{\circ}\text{C}$ .  
Base matt :  $65 \pm 5$  sec. Ford cup no. 4. @  $30^{\circ}\text{C}$ .  
Hardener for both :  $14 \pm 1$  sec. Ford cup no. 4. @  $30^{\circ}\text{C}$ .
- MIXING RATIO BY VOLUME: Base (9) hardener (1)
- VISCOSITY OF THE MIX : For brushing :  $55 \pm 5$  seconds ford cup no. 4.  
: For spraying :  $22 \pm 2$  seconds ford cup no. 4.
- THINNER TO BE USED : Melamine thinner 088
- DRYING TIME : Touch dry : 10 minutes  
Dust free : 25 minutes  
Thumb impression free : 35 – 45 minutes.  
Hard dry : o/n
- RECOATABILITY : o/n
- POT LIFE : 6 hrs.

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### ➤ **Directions for Use**

Prepare the surface as per instructions given above. Mix the base and hardener as per specification (given above) and spray or brush the first coat. Allow drying for 3–4 hours and dry sand using the finest grain paper. Wipe off all loose dust and apply the second coat. In case of need for a third coat, fine sand the second coat after 3-4 hours, remove all loose particles and apply the third coat which need not be sanded. Can also be applied wet on wet, each coat at an interval of 15-20 minutes.

### ➤ **Notes**

The base for matt finish must be thoroughly stirred before mixing with hardener. The system being acidic in nature, eye glasses must be used while spraying. It is preferable to wear gloves, while applying richwood melamine finish. The product is recommended for interior use only.

### ➤ **Disclaimer**

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