

The following Technical Datasheet is provided by Ciranova

Wood Finishes Direct cannot be held liable for the information contained within this document.

For purchasing information visit: <u>Ciranova Reactive Stain</u>

REACTIVE STAINS

RAN

Reactive stain is a reactive aging stain based on natural and reactive colorants. Reactive stain is especially suitable for aging woods containing tannin. After reaction time, the reactive stain should be finished with oil or waterborne finishes.

- » Reacts with tannin in the wood and creates a unique finish.
- » Endless possibilities in combination with colored oils.
- » Color intensity can easily be adjusted with Reactive stain Clear.

TECHNICAL DATA

Product Type

waterborne

Cleaning water

Packaging

4 x 5 L 6 x 1 L

Number of colors

Coverage 10-15 m²/liter / 100-150 sq.ft./L / 380 - 580 sq.ft./gal

Drying times 6 hours

P 100-120

Storage/transport between 5°C and 25°C

Disposal

Dispose of residue and empty packaging in accordance with local ordinances.



PREPARATION

Make sure that all old finish coats are completely removed and that the wood is free from dust and other dirt. Sanding using the correct method : deep sanding with 60-80-100 grit then sanding with 100 grit. Can be used on sanded, planed, and brushed wood. Pre-wetting the wood can reduce the risk of overlapping.

APPLICATION

Stir and shake well before and during use. Apply reactive evenly stain in the direction of the wood fiber, even out afterwards. Reactive stain can be applied using a brush or spray gun and subsequently smoothened with a brush or mop.

CAUTION

This is a reactive stain, make sure that the stain is evenly applied. Respect the reaction time because surrounding temperature, atmospheric humidity and ventilation can influence the reaction time.

FINISHING

Reactive stain can "pop" the grain so it is suggested that you smoothen the surface after the full reaction time with a buffing pad.

Afterwards, the surface should be made dust free, prior to finishing with an oil or waterborne finish from the Ciranova® product line. Please contact Ciranova® Technical Support for information about using a waterborne finish.

IMPORTANT INFORMATION

Only use corrosion-resistant materials Clean all materials with water immediately afterwards. The final color depends on the wood type, sanding, preparation and the amount applied. That is why it is recommended to always test the color beforehand!