DEBAL COATINGS NV

INDUSTRIAL WOODCOATINGS



REACTIVE STAIN NT - Code: 230-.....

DESCRIPTION

REACTIVE STAIN NT is a wood aging stain by oxidation for tannin containing wood species. The unique interface between carefully measured reducing chemicals that reacts with the components in the wood, typically tannins and a sophisticated choice of fibre-coupling dyes combined with the unique Ciranova signature of a natural finish, form the basis of this New Technology. The resulting effect is the wood has an authentic look, an effect similar to the natural oxidation process. There are 4 inter-miscible Fumed colours available from Light Fumed to Deep Torched and 4 interesting and desirable shades of Grey which are also inter-miscible.

APPLICATION

REACTIVE STAIN NT applies for the ageing of wood containing tannin such as white oak and gives the wood a unique finish. Only for interior use.

TECHNICAL DATA

Aspect depends on the colour

Flash point NA

Density +/- 1,00 kg/lt at 20°C

Viscosity like water Solid Content NA Gloss level NA Application t° 15 - 30°C

CERTIFICATES

NA

PACKAGING

5LT 25LT

USER INSTRUCTIONS

- Prepare the wood to make sure it opened up (wire brushing, Tynex).
 The preparation of the wood will influence the final color.
- Carefully remove the sanding dust.
- Stir before use and mix separate batches to ensure the color consistency.
- Do not work out of the container.
- Use foam brush, synthetic paint brush or paint sprayer and apply a generous coat around 50-70g/m².
- Equalize in the direction of the grain.



- Respect reaction time and avoid drying in direct sunlight, time approx.
 6 hr depending on wood, applied quantity, temperature and ventilation.
- After complete reaction time, smoothen the surface with a pad or wire brush.
- Preferably finish with an oil to protect the wood and the color. Alternatively a color locking sealer can be used, often in combination with an extra matt topcoat (UV 680-007403 – HWO titan 650-008091) for a natural looking finish.
- The final colour depends on the type of wood, sanding, wood preparation and the applied quantity. For this reason its always recommended to make a test first before starting production.

MAINTENANCE

NΑ

WAREHOUSING: by 10 - 40 °C

12 months in well-closed and original packaging.

REACTIVE STAIN NT is not frost resistant, therefore do not use or transport below 5 ° c







" All tests and application methods are done with the above-mentioned Debal Coatings components. We are not responsible for application with other materials, unless written agreement from Debal Coatings."

DATE: 03/2018