Industrial Stain System

For pre-colouring of wooden floors and furniture

The Industrial Stain System consists of water-based colorants designed to provide colour on all types of wood in a simple and fast way. The system enhances the natural variations in the wood, and modern and unique colour solutions can be achieved in combination with WOCA air-drying and UV-drying oils. The seven base colorants are available as ready-to-use colours, or they can be used as a unique colour mixing system.

- Unique look
- Instant colouration
- Can match colours of smoked and thermo-treated wood
- Can be used on all types of wood
- Must be treated afterwards with WOCA oils

Application area

For colour treatment of floors and furniture in all types of wood.

Work description

Preparation
The wood must be clean, dry and free from dust.

Sanding grits
Grit 100-120.

Intermediate sanding grits
Grit 400-500.

Please note
Can be diluted with Industrial Stain Base, Natural to obtain the required colour strength.

How to apply

The product must be stirred before and during application.
Application method:
Sponge roller coater: 20-35 gr/m2.
Spraying chamber: 20-50 gr/m².
Manually: 20-50 gr/m².
Number of coats: Usually one coat.

Note: The Industrial Stain System cannot be used alone as it only provides colour to the wood, and not protection. Must be treated with WOCA UV-oils afterwards.

Application	Nozzle size (mm)	Spray pressure (bar)
Manual	-	-
Airmix	13-17	40-60
Cup	1.0-1.5	3-4

Technical data

VOC: 165 g/l, maximum VOC content (A/l (WB)): 200 g/l.

Density: 1.10-1.20 g/ml.

pH-value: pH 8-9

Shelf life: 3 years

Coverage: 40-50 m²/L

Colours: Natural

Storage: +10-25°C. Keep out of reach of children. Do not expose to heat (e.g. sunlight). Store frost-free during winter and cool during summer.

Packaging sizes: 10 L

Viscosity: 20-25 Sec. DIN Cup 4

Solid content: 10-20%

Maintenance and related products

Maintaining and cleaning
The industrial surface treatment can be maintained with WOCA maintenance products.

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