REACTIVE STAIN

Greying stain for Oak in 3 different intensities!


6656
Grey Effect
light


6657
Grey Effect
medium


6658
Grey Effect
intense

1 APPLICATION

Product description:
Osmo Reactive Stain produces a greying effect by reacting to tannin in Oak. The achievable greying effects vary depending on the application amount and the natural content of tannin. To protect the surface, a surface treatment with a clear or transparent Osmo wood coating for the interior is recommended after the surface has dried.

Recommended use:
Osmo Reactive Stain is ideal for staining furniture, stairs, floorboards and other wooden elements made from Oak.

Ingredients:
Based on metal salts dissolved in water and additives.
EU VOC limits for this product: out of scope

Technical Data:
Specific gravity:
Viscosity: 1 -10 mPas
Odour: faint/mild, odourless after drying
Flashpoint: not required
pH value:

Storage:
2 years and longer if stored in the closed original can.
Do not expose to frost or temperatures above 30 °C!

Surface Preparation:
The raw Oak wood surface must be clean, dry and frost-free (moisture content max. 18 %). Osmo Reactive Stain is ready to use. Do not thin. Shake well. Texturized or brushed surfaces are ideal for staining. Old paints, varnishes and lacquers must be completely removed. Always wear a dust mask when sanding. Fill in smaller cracks, larger joints or holes in wood (Osmo Wood Filler). Prior to staining, remove any sanding dust from the surface with a broom or vacuum cleaner. Cover with foil and tape up substrates made of plastic, stone etc. that are not to be treated. Therefore, a trial application is always required, especially for unfamiliar surfaces.

Methods of Application:
With a saturated Osmo Microfibre Roller, apply the stain to smaller areas (furniture, stairs etc.) evenly, seamlessly and quickly. Always work with the wood grain and spread out immediately with a brush. Since lap marks can easily appear on larger areas, we recommend applying the stain a pump sprayer and spreading it out with a saturated lint-free cloth. Allow to dry for 3-5 hours. Ventilate well. If possible, even out the surface with a white pad carefully without damaging the effect of the Reactive Stain. After drying, a surface treatment with a clear or transparent Osmo coating for the interior is recommended.

Cleaning of tools:
With soap and water.

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Drying time:
Approx. 3-5 hours (normal climatic conditions, 23 °C/50 % rel. humidity). Ventilate well while drying. Lower temperatures and/or higher air humidity may increase drying times.

Coverage:
Product coverage for 1 coat is 10-15 m²/1 l. It depends significantly on the character of the wood. All information refers to smooth and planed/cut surfaces. Other surfaces may lead to deviations in coverage.
Note:
Osmo Reactive Stain reacts to the tannin in Oak. This effect varies depending on the tannin content and may react differently to wood from various logs. Even after drying, the stain continues to react. As a result, the appearance will subsequently change. Therefore spot repairs with the same appearance are difficult. Spreading unevenly as well as reworking dried edges will lead to visible flaws in the coating. Reactive Stain should only be processed by experienced users (if possible in pairs), especially when applying to larger areas (e.g. installed flooring).

Caution:
Keep out of reach of children. Do not get in eyes, on skin, or on clothing. If medical advice is needed, have product container or label at hand. Safety data sheet available on request.

Disposal:
Dispose of leftover product and completely emptied packaging according to local official guidelines (waste code number 08 01 12). Only completely emptied cans can be recycled.

Colour tone:
6656 Grey Effect Light
6657 Grey Effect Medium
6658 Grey Effect Intense

Size:
1.0 l

The above mentioned information is provided to the best of our knowledge however without any liability.

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