

Slate

Definition

Variegated slate, Porto schist with rough surface from splitting (not Holzmadener oil shale)

Ecology

The recommended products were specially developed for the requirements of natural and artificial stone. Quality, effectiveness and environmental protection have been optimized in relation to one another and in accordance with the latest developments in technology. Please apply the product to a suitable sample area in order to establish its effectiveness, the right dilution, the coverage and its exact effect.

Safety

The products comply with the provisions laid down by the law in terms of their labelling and the contained substances. The cleaning agents are registered with the Federal Office for Environment Protection (Umweltbundesamt) in Berlin.

Requirements

The floor covering may not be warm on account of sunlight or any other heat source. Accordingly, underfloor heating should be switched off well in advance. Before the stone is provided with a protective coating, the covering must be completely dried out and the residual moisture less than 5%. The following rule of thumb applies for the drying period, depending upon the weather conditions and the object at hand: in a thin bed approx. 2-3 weeks, in a mortar bed approx. 4-6 weeks after laying; after cleaning, on the next day at the earliest.

Please pay attention to the information on the product labels and the instructions for use on the specification sheets as well.

Cleaning

stubborn dirt	AKEMI®'s Stone Cleaner	approx. 50-100 m ² /litre
concrete film/building dirt	AKEMI®'s Concrete Film Remover only use in a very diluted form (at least 1:20)	approx. 50-100 m ² /litre
dirt layers	AKEMI®'s Stone Cleaner	approx. 100-500 m ² /litre
wax/polymer layers	AKEMI®'s Wax Stripper	approx. 15-25 m ² /litre

Protection - indoors + outdoors

impregnation	AKEMI®'s Stone Impregnation	approx. 10-20 m ² /litre
- without colour intensification (a slight change of colour is possible)	water repellent, long-term protection AKEMI®'s Stain Repellent or with extra strong protection factor AKEMI®'s Stain Repellent Super (both contain solvents), water, grease and oil repellent AKEMI®'s Stain Repellent W (water basis) water, grease and oil repellent	approx. 10-20 m ² /litre approx. 15-30 m ² /litre
- with colour intensification	AKEMI®'s Colour Intensifier	approx. 10-20 m ² /litre
sealing (for indoors only)	AKEMI®'s Stone Sealer - mat - colour intensifying AKEMI®'s Stone Sealer - satin finish - colour intensifying	approx. 10-20 m ² /litre approx. 10-20 m ² /litre
waxy lustre (for indoors only)	AKEMI®'s Polishing Fluid No. 10 colour intensifying	approx. 10-20 m ² /litre

Care

regular cleaning	AKEMI®'s Mild Stone Soap - cares and protects in one step -	approx. 1000-2000 m ² /litre
patinating	AKEMI®'s Stone Polish - wax based use alternately with Mild Stone Soap -	approx. 500-1000 m ² /litre

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