Technical Datasheet

ISOMAT DECO-FLAKES

Decorative floor flakes

Description

ISOMAT DECO-FLAKES are made of inorganic materials, additives, and various pigments. ISOMAT DECO-FLAKES are integrally pigmented, random in shape and sized within a standardized range. They show excellent resistance to abrasion and high UV resistance.

Fields of application

Designed for use in decorative flooring systems, indoors or outdoors. For production of a flake flooring, ISOMAT DECO-FLAKES are sprinkled onto a freshly coated surface and bond to the wet film to become a permanent part of the membrane/coating. Compatible with epoxy or polyurethane floor coatings, polyurethane or polyaspartic coatings, and polyurethane or polyaspartic waterproofing membranes.
They can be used in garages, basements, patios, walkways, showrooms, shops, kitchens, etc.

Technical data

Density:	0.45 ± 0.03 kg/l (+20°C)
pH:	7

Consumption

Depending on broadcast density:

- 5-20 g/m^2, for light/random
- 20-50 g/m^2, for medium
- 180-230 g/m^2, for full/dense

Packaging – Colors

WHITE 1/503/3 mm	5 kg & 20 kg bags	White
WHITE 1/503/5 mm	5 kg & 20 kg bags	White
BLACK 2/523/3 mm	5 & 20 kg bags	Black
BLACK 2/523/5 mm	5 kg & 20 kg bags	Black
MIX 80304/3 mm	5 kg & 20 kg bags	Light grey blend
MIX 80304/5 mm	5 kg & 20 kg bags	Light grey blend
MIX 80309/3 mm	5 kg & 20 kg bags	Dark grey blend
MIX 80309/5 mm	5 kg & 20 kg bags	Dark grey blend
WHITE 1/503/00	5 kg bags	White
LIGHT BLUE 6/083/00	5 kg bags	Light blue
DARK BLUE 6/203/00	5 kg bags	Dark blue
MIX 80000/00	5 kg bags	Beige blend

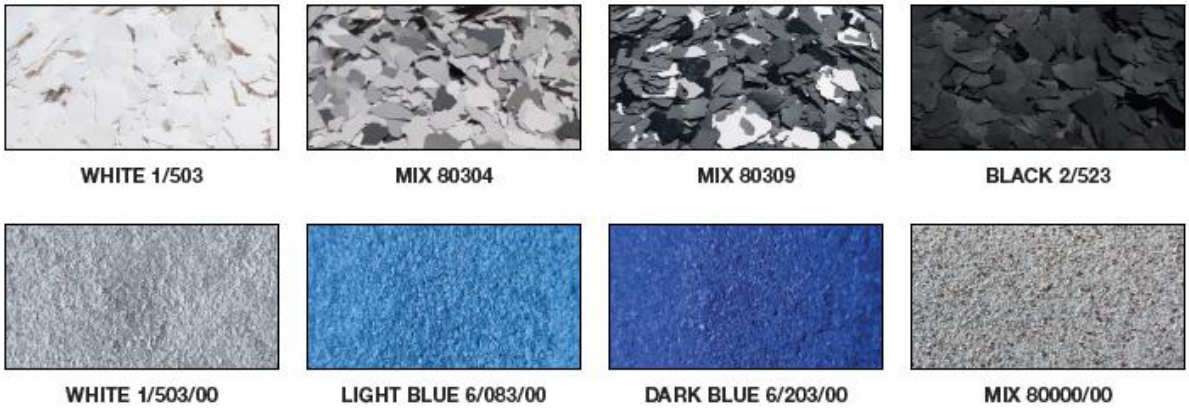
Other colors and sizes upon request.

Storage

Store ISOMAT DECO-FLAKES in an air-tight poly-bag in a dry environment at room temperature to avoid moisture, humidity and degradation.

ISOMAT DECO-FLAKES

ISOMAT DECO-FLAKES color chart



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