

KOLIBRI SAND

decorative textured coating

PRODUCT TYPE	Acrylate-dispersion based, light textured paint.
USAGE	<p>KOLIBRI SAND is used to decorate wall and ceiling surfaces in dry spaces indoors. It is also moisture resistant enough to be used on mineral surfaces in slightly damp spaces, e.g. fire division walls in saunas.</p> <p>KOLIBRI SAND can be applied on new or previously painted concrete, plaster, stopper, brick and building board surfaces.</p>
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TECHNICAL DATA	
Solids	About 48 % by volume
Volatile organic compound (VOC)	EU VOC limit value (kat A/I): 200 g/l. The product's VOC: max. 200 g/l.
Practical spreading rate	1 - 1.5 m ² /l depending on the application method, the pattern used and the surface.
Density	1.1 g/ml
Drying time at +23°C / 50% RH	1 - 5 h depending on the coat thickness. The drying process will be slower in cold and/or damp.
Thinner, clean up	Water. Wash the equipment immediately after use with detergent and warm water.
Finish	Full-matt
Colours	Base paints 1 and 3, which can be tinted to obtain the shades in KOLIBRI Colour Card.
Heat resistance	+85°C
Grain size	medium (EN 13300)
Packages (availability varies by country)	Base paint 1: 2,5 L, 8,33 L Base paint 3: 2,5 L, 8,33 L
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SAFETY MARKINGS	See Safety Data Sheet.

DIRECTION FOR USE**Surface preparation**

Clean new surfaces from dust and dirt.
For smoothing of irregularities in the surface choose a suitable filler from the SILORA series. The dried filler is sanded down and the dust removed.
Building board and stopper surfaces are primed with BIORA 3 Primer.
Solid mineral surfaces, such as brick and concrete surfaces, can be treated directly with KOLIBRI SAND.
Rusting steel surfaces are primed with FERREX AQUA Anticorrosive paint.

Wash dirty previously painted surfaces with RENSA SUPER paint cleaner.
Matt down hard and/or gloss surfaces by sanding and thereafter remove the dust.
For smoothing of irregularities in the surface choose a suitable filler from the SILORA series. The dried filler is sanded down and the dust removed.

Application

Stir KOLIBRI SAND thoroughly before use to ensure correct rolling and patterning properties. The coating can be diluted with water, if needed.

Apply the coating by paint roller, brush or steel spatula. Pattern the surface freely with e.g. fancy roller, comb, paintbrush, brush or rubber spatula.

Treat the surface that is to be coated continuously in order to avoid working joints: apply and pattern the coating without interruption in such areas or stripes that the coating doesn't dry during the application.

Surface treated with KOLIBRI SAND can be overcoated with Teknos interior paints, e.g. paints from BIORA series, if the colour is wished to be changed or the durability to be improved.

Conditions

The surface to be coated must be dry. The temperature of the ambient air, the surface and the coating shall be above +10°C and the relative air humidity below 80% during the application and drying period.
Good ventilation during the application and drying period quickens the drying process.

Maintenance instructions

The final forming of the paint film takes abt. 4 weeks under normal circumstances and after that the ultimate durability and hardness is reached. Before this the painted surface must be treated with care.

The painted surface can be cleaned by light wiping. Use a damp cleaning cloth, soft sponge or similar for cleaning. Avoid coarse brushing or heavy abrasion.

ADDITIONAL INFORMATION

Must be stored tightly closed and kept cool.

MUST NOT FREEZE.

The information of this data sheet is based on laboratory tests and practical experience. The figures are for guidance only and depend on, for example, colour and gloss. As we have no control over the use and application conditions, we are only responsible for the quality of the product and guarantee that it conforms to our quality control. We accept no liability for any loss or damage resulting from the application of the product contrary to the directions or the intended use. The latest versions of our data sheets, material safety data sheets and system sheets are on our home pages www.teknos.com.
