

DATA SHEET 441 18 18.02.2021		EKORA 20 redecorating paint
PAINT TYPE	Water-borne, semi-matt acrylate paint.	
	The product has been classified in Emission ( <b>Group M1</b> . The product has been granted the right to use	-
USAGE	EKORA 20 is especially well suited for use on walls and ceilings that must be resistant to washing and wear, e.g. in kitchens, vestibules and staircases. The paint is easy to apply and it gives an even and attractive film with semi-matt finish.	
	EKORA 20 can be applied to concrete, plaste boards. It can also be used for repainting old	
Solids	About 38 % by volume	
/olatile organic compound VOC)	EU VOC limit value (kat A/a): 30 g/l. The product's VOC: max. 30 g/l.	
Practical spreading rate	Previously painted surface Filler and wood fibre board Concrete and plastered surface	10 - 12 m²/l 7 - 10 m²/l 4 - 7 m²/l
Density	abt. 1.3 g/ml	
Drying time at +23°C / 50% F	RH	
- dust free - overcoatable	after ½ hour after 2 hours The drying will be slowed down if the air is cool and/or humid.	
Thinner, clean up	Water. Wash the equipment immediately after use with detergent and warm water.	
Finish	Semi-matt	
Colours	Base paints 1 (white) and 3, which can be tinted to obtain the shades in Interior Colour Cards. Off-white T1724 (T1327)	
Washability and wear resistance	Wear resistance of the painted surface is very good. The painted surface can be washed.	
	Wet scrub resistance, class 1 according to EN 13300 (ISO 11998).	
	Lasts over 5 000 brushings, SFS 3755.	
Packages (availability varies by country)	Base paint 1: 9 L, 18 L Base paint 3: 9 L, 18 L Off-white T1724 (T1327): 18 L	

DIRECTION FOR USE		
Surface preparation	Clean new surfaces from dust and dirt. Wash previously painted surfaces with RENSA SUPER paint cleaner. Matt down hard or gloss surfaces by sanding and thereafter remove the dust. Remove all of the old paint from the surfaces which have been painted with glue paint or lime wash. Spray filler ceilings, which are not waterproof, are recommended to be primed with solvent borne primer e.g. FUTURA 3 Adhesion primer. 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.	
Priming	Prime concrete, plaster, stopper, brick and building board surfaces with EKORA 3 Primer. Steel surfaces are primed with FERREX AQUA Anticorrosive paint.	
Application	Before use stir the paint thoroughly. The paint is thinned with water when needed. Apply once or twice by brush, roller or spray.	
Application conditions	The surface to be painted has to be dry. During the application and drying period the temperature of the ambient air, the surface and the paint shall be above +5°C and the relative air humidity below 80%.	
	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 wiping with a neutral (pH 6 - 8) detergent. For very dirty surfaces can also alkalescent (pH 8 - 10) detergents be used. Detergent and dirt are removed by wiping and/or rinsing the surface with clean water. Use a cleaning cloth, soft sponge or similar for cleaning. Avoid coarse brushing or heavy abrasion. Follow the dilution and other instructions of the detergent producer when using detergents.	
Storage	Must not freeze.	
CHEMICAL PROPERTIES AND SAFETY	The product is not classified as hazardous according to Regulation (EC) 1272/2008. Recommended safety precautions when using the product: Avoid unnecessary skin contact. Use work clothes to protect against paint splashes. If needed, use eye protection to protect against paint splashes. During spray application avoid breathing spray mist. Use respirator, filter type A P. More information and Safety data sheet: Product's product page www.teknos.com	

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.