

DATA SHEET 609   16 07.04.2020	TALOMAALI Water-borne acrylate-based outdoor paint. Finish: semi-matt.	
PAINT TYPE		
USAGE	For wooden surfaces that are either new or previously painted with dispersion or oil paint, e.g. facades, facial boards, weather boards and window boards. For log surfaces we recommend WOODEX AQUA CLASSIC wood stain.	
	NOTE! For surfaces previously pai treatment with red ochre paint.	inted with red ochre paint we recommend new
TECHNICAL DATA		
Solids	About 35 % by volume	
Volatile organic compound (VOC)	EU VOC limit value (kat A/d): 130 g/l. The product's VOC: max. 130 g/l.	
Practical spreading rate	Planed timber Sawn timber	8 m²/l 5 m²/l
Density	abt. 1.2 g/ml	
Drying time at +23°C / 50% I		
- touch dry - overcoatable	after 1 hour after 2 - 4 hours The drying process will be slower i	n cold and/or damp.
Thinner, clean up	Water. Wash the equipment immediately after use with detergent and warm water.	
Finish	Semi-matt	
Colours	According to the Colour Cards for exterior paints The paint is included in the Teknomix tinting system.	
Weather resistance	Very good.	
Packages (availability varies by country)	Base paint 1: 2,7 L, 9 L	
SAFETY MARKINGS	See Safety Data Sheet.	

SAFETY MARKINGS

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DIRECTION FOR USE			
Surface preparation and priming	NEW WOODEN SURFACE:		
	Treat the surface as soon as possible. At least the impregnation and priming would be best done in the summer of construction. Remove from the surface all loose matter, dirt, dust and mildew. If needed, use RENSA FACADE facade cleaner. Apply a coat of clear wood preservative from the WOODEX series. Allow to dry for one day. Prime wooden surfaces with NORDICA PRIMER and allow the surfaces to dry for 1 - 3 days depending on the weather. Wash the metal parts with TEKNOSOLV 1621 (solvent naphtha) and prime with FERREX AQUA.		
	PREVIOUSLY PAINTED OR OLD WOODEN SURFACE:		
	Replace deteriorated wooden parts with new ones. Remove loose matter, dirt and dust. Remove the deteriorated paint coats entirely. Note, that the adhesion of an old thick paint layer to the substrate may have been weakened, therefore the paint should be removed although the paint film looks intact. The old paint layer is removed primarily by scraping or wire brushing and possibly by heating the surface with infra-red heater designed for that purpose. Secondarily paint remover or blasting can be used. Wash surfaces with RENSA FACADE facade cleaner and rinse thoroughly. Old, untreated wooden surfaces can before the priming be treated with clear wood preservative from the WOODEX series, see 'NEW WOODEN SURFACE'. Prime bare wooden surfaces with NORDICA PRIMER. Allow to dry for 1 to 3 days depending on the weather. Wire-brush the rusty metal parts. Wash all metal parts with TEKNOSOLV 1621 (solvent naphtha) and prime with FERREX AQUA.		
Top coating	Reserve a sufficient amount of paint in the same vessel for each uniform surface. Colour differences will thus be avoided. Stir the paint well and apply by paint brush or spray once or twice. If the paint is applied by spray, the surface is to be finished by a brush to ensure the adhesion.		
Application conditions	The surface to be painted must be dry. The moisture of the wood must be below 20% of the dry weight of the wood. 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%. Avoid application in direct sunlight.		
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.

