

# TEKNOSPRO 7

## Wall paint

Acrylate dispersion paint for dry indoor spaces. Finish: matt. Low side sheen.

TEKNOSPRO 7 is used on interior walls and ceilings, e.g. in apartments and offices. TEKNOSPRO 7 is easy to apply and gives a smooth, matt surface with attractive appearance. It can be applied to concrete, plaster, filler, brick and to various building boards. It can also be used for repainting old alkyd and dispersion paint coats.



## TECHNICAL DATA

|   |  |
|---|--|
| <b>Certificates, approvals and classification</b> | M1 classification, Finnish Key Flag  |
| <b>Fields of application</b>                      | Ceilings, Indoor wall, Kitchen   |
| <b>Recommended substrate</b>                      | Pre-primed boards, Concrete, Building board, Filler, Gypsum board, Acrylate paint  |
| <b>Solids</b>                                     | Approx. 38% by volume  |
| <b>Volatile organic compound (VOC)</b>            | EU VOC limit value (cat A/a): 30 g/l. The product's VOC: max. 30 g/l.  |
| <b>Practical spreading rate</b>                   | Previously painted surface: 10 - 12 m <sup>2</sup> /l.<br>Filler and wood fibre board: 7 - 10 m <sup>2</sup> /l.<br>Concrete and plastered surface: 4 - 7 m <sup>2</sup> /l. |
| <b>Colours</b>                                    | Base paints 1 (white) and 3, which can be tinted to obtain the shades in Interior Colour Card.   |
| <b>Tinting system</b>                             | Teknomix   |
| <b>Gloss (60°)</b>                                | Matt   |
| <b>Thinner</b>                                    | Water.   |
| <b>Density</b>                                    | Approx. 1.3 g/ml   |
| <b>Storage</b>                                    | Must not freeze.   |
| <b>Packaging</b>                                  | Base paints 1 and 3: 0.9 l, 2.7 l, 9 l.<br>Availability varies by country.   |

## DIRECTION FOR USE

|                            |  |
|----------------------------|--|
| <b>Surface preparation</b> | 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. For smoothing of irregularities in the surface choose a suitable filler from the TEKNOSPRO series. The dried filler is sanded down and the dust removed. |
|----------------------------|--|

|  |   |
|--|---|
| <b>Priming</b>                         | Prime concrete, plaster, filler, brick and building board surfaces with TEKNOSPRO POHJA Primer. Steel surfaces are primed with FERREX AQUA Anticorrosive paint.   |
| <b>Application method</b>              | Brush, Roller, Spray<br>Suitable airless nozzle size 0.017 - 0.021".  |
| <b>Application</b>                     | Stir thoroughly before use. Apply once or twice.  |
| <b>Application conditions</b>          | The surface to be treated must be dry. During the application and drying period the temperature of the ambient air, the surface and the product shall be above +5°C and the relative air humidity below 80%. Good ventilation during the application and drying period quickens the drying process. |
| <b>Thinning</b>                        | The product is thinned with water when needed.  |
| <b>Drying time</b>                     | +23°C / 50% RH  |
| - dust free                            | ½ h   |
| - overcoatable                         | 1 h   |
|  | The drying process will be slower in cold and/or damp.  |
| <b>Washability and wear resistance</b> | Wear resistance of the painted surface is very good.<br>The painted surface can be washed.  |
|  | Wet scrub resistance: class 1, according to EN 13300 (ISO 11998).   |
| <b>Cleaning</b>                        | Warm water and RENSA BRUSH brush cleaner. Wash the equipment immediately after use.   |

## HEALTH AND SAFETY

**Safety and precaution measures** See safety data sheet.

## ADDITIONAL INFORMATION

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

The 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.

**Teknos Group Oy Takkatie 3, P.O.Box 107 FI-00371 Helsinki, Finland Tel. +358 9 506 091**

The above information is normative and based on laboratory tests and practical experiences. The information is noncommittal, and we cannot accept liability for the results obtained under working conditions beyond our control, and consequently the buyer or the user is not released from the obligation to test the suitability of our products for specific means and application methods under the actual application conditions. Our liability covers only damage caused directly by defects in the products supplied by Teknos. This implies that the user possesses sufficient knowledge for using the product correctly with regard to technical and working safety aspects. The latest versions of Teknos' Technical Data Sheets and Safety Data Sheets are available from our homepage [www.teknos.com](http://www.teknos.com). All trademarks displayed on this document are the exclusive property of Teknos Group or its affiliated companies.