



SCHEMA TECNICA N°34

TITAN S

Breathable, super-covering, vinyl water based paint for interiors.

DESCRIPTION

TITAN S is a breathable water-based paint, recommended for the treatment of interior surfaces (wall or ceilings).

Due to the raw materials which give good resistance to alkali, abrasion and dirt retention, this product has also an excellent white color point and a superior coverage.

The final result gives an opaque and uniform appearance to the support even when applied on different absorption surfaces.

The quality product combined with the ease of application, make this paint appreciated not only by professionals but also by occasional users.

APPLICATION

New Walls:

- The surface to be treated must be dry. Conditions and thickness of the plaster layer affect the drying and hardening time, so make sure it has at least 28 days of curing time, depending on temperature.
- The substrate has to be well prepared and suitable for coating: dry plaster, not any granules from plaster.
- Level out imperfections of the internal support with RASAN STUCCO (check technical data sheet 48) or with K-STUKK (check technical data sheet 48a); use instead RIVENDUIT CALCE for the external support (check technical data sheet 48b). In case of holes or micro-cracks, fill the inner walls with STUCCO TRE STELLE (check technical data sheet n° 33) and the external ones with ESTERN STUCCO (check technical data sheet n°76).
- Use the sandpaper in order to remove surface irregularities and then eliminate dust deposits.
- Treat the surface with SCIK BONIFIK (check technical data sheet n° 146) in case of mold.
- Make sure the surface is dry and proceed applying 1 coat of SCIK PURAL ACRIL insulation (check technical data sheet n°118) or FISSATIVO ACRILICO TRE STELLE (check technical data sheet n°51), or anti-mould fixative SCIK ACRIL BONIFIK.
- Proceed applying two coats of TITAN S with brush, roller or spray which has to be thinned up with water in the following percentages: 1st coat: approx. 25-30% ; 2nd coat: approx. 20-25%. Make sure the first coat is completely dry before applying the second layer of paint.

Old Walls:

- The surface to be treated must be dry.
- Scrape off any loose flaking and poorly adhering coating, scraping and washing the surface with plenty of water or using a pressure washer.
- Proceed following the instruction of 'NEW WALLS' from the third point onwards.



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TECHNICAL DATA	
Nature of the bond	Vinyl copolymer in aqueous dispersion
Viscosity	40000 cps \pm a 10% a 30°C (viscosimetro rotazionale Brookfield)
Drying Time	1/2 h at touch, 6-12 h complete.
Thinning	25-30% 1°mano Water;20-25% 2°mano Water
Yield	8-10m ² /Lt
Specific weight	1,601Kg/Lt
Colors	White or colored upon request
Dry aspect	Matt
Wet aspect	Dense , white
Storing	Max Temp. +30°C, Min T. +5°C
Stability	2 years (in sealed, unopened original packing)
VOC	μ Gr/m ³
TVOC	N/A
PH	8-9°C
Cleaning	Water
Packing	4LT,14LT

CHARACTERISTICS	
Characteristics:	Breathable,High Opacity.
Can be applied on:	Walls,Wood.
for:	Interiors.
Certifications:	

TOOLS AND RELATED PRODUCTS	
Tools:	.
Related products:	.

SAFETY INSTRUCTIONS:

Use the product in accordance with the relevant health and safety regulations of the country. Do not dispose of the containers in the environment after use; let the residues dry and treat them as special waste. For further information please refer to **SSR34** safety data sheet.

ITEM SPECIFICATION:

Breathable, super-covering water paint for interiors. TITAN S cod.TS applications, based on acrylic copolymer in aqueous dispersion and special additives, to be made on already prepared surfaces, at least 2 layers, in the quantities determined by the substrate absorption. Supply and installation of material € per sqm.

NOTES

- Please note that due to technical reasons caused by the tinting of the product the indicated Specific Weight of the product may differ from the Package Net Weight.
- In the original, sealed containers and in appropriate temperature conditions . The period of stability is purely indicative, and refers to the minimum stability period of the product if stored ideal conditions according to the instructions provided. If properly stored the products stability period may extend several years.
- Rivedil ensures that the information herein is provided to the best of its experience and its technical and scientific knowledge , however , being elements such as weather conditions, labor , tools, quality of third party products and others, not under the direct control of the Rivedil , this document does not constitute a warranty , nor does Rivedil authorize its agents and / or representatives to provide any kind of warranty based on the information contained in this document . We recommend that you always check the suitability of the product to each specific instance . This supersedes all previous editions.



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