

**SCHEDA TECNICA N°22**

## SCIK GUM

Anti-algae acrylic elastomeric paint for internal and external

### DESCRIPTION

SCIK GUM is a paint composed of an elastomeric copolymer with superior elasticity, designed for bridging hairline cracks, suitable for internal and external environment.

In addition to having elongation properties which follow the structural variations of the support, the product has excellent waterproof and vapor-permeable qualities even in strict conditions.

SCIK GUM can be applied on cement plaster, concrete, lime and on wall supports with shrinkage fissures and dynamic cracks.

### 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.
- 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 or with K-STUCC; use instead RIVENDUIT CALCE for the external support. In case of holes or micro-cracks, fill the inner walls with STUCCO TRE STELLE and the external one with ESTERN STUCCO.
- Use the sandpaper in order to remove surface irregularities and then eliminate dust deposits.
- Treat the surface with SCIK BONIFIK in case of mold.
- Make sure the surface is dry and apply 1 coat of SCIK PURAL ACRIL insulation or FISSATIVO ACRILICO TRE STELLE.
- Proceed applying 2 coats of SCIK GUM with a long-hair woolen brush or roller which has to be thinned up with water in the following percentages: 1st coat: approx. 15-20% ; 2nd coat: approx. 5-10%.

#### 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 WALL' from the third point onwards.

**COLORIFICIO RIVEDIL di COSIMO CODARDO**

Via Prov.le per Veglie Km 0,500 - 73015 Salice Salentino (Le) Italy

Tel. (+39) 0832 731293 - (+39) 0832 731273

P.IVA 01122590753

[www.rivedil.com](http://www.rivedil.com) - [export@rivedil.com](mailto:export@rivedil.com)

**TECHNICAL DATA**

Nature of the bond	Acrylic elastomeric copolymer in aqueous emulsion
Viscosity	
Drying Time	2 h at touch, 8-12 h complete.
Thinning	Water 15-20% 1°mano 5-10% 2°mano
Yield	4-5m²/Lt
Specific weight	1,600Kg/Lt
Colors	White or colored
Dry aspect	Matt
Wet aspect	
Storing	Max Temp. +30°C, Min T. +5°C
Stability	2 years (in sealed, unopened original packing)
VOC	µGr/m³
TVOC	N/A
PH	N/A
Cleaning	Water
Packing	15LT,5LT

**CHARACTERISTICS**

Characteristics:	Linea Scik.
Can be applied on:	Walls,Wood.
for:	Esterno.
Certifications:	

**TOOLS AND RELATED PRODUCTS**

Tools:	Roller,attpennello.
Related products:	RASAN STUCCO,K-STUCC,RIVENDUIT CALCE,ESTERN STUCCO,STUCCO TRE STELLE,SCIK BONIFIK,SCIK PURAL ACRIL,FISSATIVO TRE STELLE.

**SAFETY INSTRUCTIONS**

The product does not require labelling under the Decree 285 of 16/7/98 and subsequent amendments and updates. 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 **SSR22** safety data sheet.

**ITEM SPECIFICATION**

Anti-algae acrylic elastomeric paint. Applications to be made on already prepared surfaces of anti-algae acrylic elastomeric paint. SCIK GUM cod.SKG01, based on acrylic elastomeric copolymer in aqueous emulsion, at least into 2 layers, determined in quantities 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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