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# Saratoga Vigor•Flex Super Acrylic Sealant

Saratoga Vigor•Flex Super Acrylic Sealant is an acrylic one-component sealant in water dispersion, especially formulated for varnished plates, light carpentry in general and a lot of plastic materials.

It does not contain solvents. Can be painted; has anti-mould protection.

Saratoga Vigor•Flex Super Acrylic Sealant has a pleasant smell, has excellent adhesion on: varnished plates, anodized aluminium, stone, brickwork, concrete, marble, glass, wood and a lot of plastic materials.

Saratoga Vigor•Flex Super Acrylic Sealant has excellent elasticity and exceptional resistance to UV rays and atmospheric agents.

The transparent type, appears white when applied and becomes transparent after cure.

# APPLICATION FIELDS

Saratoga Vigor•Flex Super Acrylic Sealant is used for sealing, in interiors and exteriors, door and window frames, doors and windows, sanitary ware, prefabricated panels, varnished plates, metal profile.

### **APPLICATION**

All surfaces must be clean and degreased.

- On porous surfaces, remove parts that do not adhere completely.
- It is recommended to use a masking tape on both sides of the joint for a better result (remove right after application).
- · Cut the nozzle at the desired diameter.
- · Apply using a standard sealant gun or a compressed air one.
- Apply at the bottom of the gap some insulation material (such as adhesive tape); with deep gaps, fill with some fill-up material (such as Saratoga Joint•Filler or expanded plastic).
- · Protect from rain and water in general right after application, for at least 6 hours.
- It is not recommended to use it in pedestrian areas, on bituminous surfaces, non-varnished metal surfaces and joints submerged in water.
  Right after use, clean with water. When cured, clean with a cutter.

Specific data:		Transparent	White
Specific weight		1,06	1,10
Consistency		Thixotropic	Thixotropic
Extrusion rate	g/min.	300-350	300-350
Working time	minutes*	30-40	30-40
Cure time	mm/24h*	1-1,5	1-1,5
Application temperature	°C	+5 / +40	+5 / +40
Tensile strength	MPa	1,9	1,9
Modulus at 100% elongation	MPa	0,22	0,22
Elongation at break	%	600	600
Shore A hardness	0	23	23
Elastic recovery	%	>90	>90
Working movement	%	22	22
Heat resistance	°C	-30 / +100	-30 / +100

<sup>\*</sup>At 23°C and 50% Relative Humidity

#### STORAGE AND SHELF LIFE

In unopened original packaging between +20 and +25°C. Avoid frost.

# PRIMER

A primer is not needed on most common porous supports used in building industry. With very porous surfaces, primerly use Vigor•Flex Super Acrylic Sealant diluted with water, until obtaining a paintable consistency: roughly 1 part of sealant to 1,5-2 parts of water.

# **LIMITATIONS**

Do not use on:

- Non-varnished metal surfaces.
- Joints constantly submerged in water.

In case, use Saratoga Neutral Silicone Sealant.

# CAUTIONS

Keep out of the reach of children.

Consult Material Safety Data Sheet for full list of hazards and the directions on the product label itself.

For further information, please visit our site  $\underline{www.saratoga.it}$ 

<b>Product Description</b>	Pack size	Product code	Box quantity	EAN Code
Transparent in display-box	310 ml	85 128 002	24	8 005860 999541
Paintable white	310 ml	85 128 003	24	8 005860 999558



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