

SILICON CRYL

REISCRYL®

PRODUCT

REISCRYL® is a high performance mono component acrylic compound and silicon caulk with UV protection that glues seals and stick together several details that require a water based sealant. When in contact with air moisture turns into a plastoelastic joint.

SEGMENTS OF USE

REISCRYL® is used as sealant of small cracks and joints (10 to 15%) such as: door frames, window frames, plasterboard ceilings and fibrocement, window sills, ledges, Styrofoam, wood frames, tiles, gutters, downspouts, wall cracks, baseboard fixing, frames in generals as well as finishing customized furniture

REISCRYL® has great adherence in porous materials.

Obs.: The joints to be filled should have a maximum of 30 mm wide.

APPLICATION

For good adherence and satisfactory results, the surface to which REISCRYL® is to be applied must be clean, free of dust, contaminants (grease, oil).

REISCRYL® accepts paint after cure. It can be used in internal and external areas.

Limitations of Application: REISCRYL® must not be applied on frozen or wet surfaces.

CHARACTERISTICS AND PERFORMANCE

Chemical Composition	Acrylic Siliconate
Physical State	Thixotropic paste
Package	300 mL cartridge
Colors	Gray, white, brown
Yeald (one 300 mL cartridge)	3 linear meters in a 1x1 cm joint
Resistance	Water, gasoline, diesel

* For other colors consult our technical department.

PHYSICAL PROPERTIES

CHARACTERISTICS	RESULTS
Elongation at break	300% (DIN 53504)
Hardness (Shore A)	20 (DIN 53505)
Resistance to water	Positive
Work temperature	-20°C (-4F) to +80°C (+176F)
Dry to touch	45 minutes to 1 hour
Curing time	24 to 48 hours
Joint movement	10 to 15% maximum

CLEANLINESS AND SAFETY

In case of contact with the skin or eyes, wash immediately with abundant water for a minimum of 15 minutes. In case of ingestion, induce vomiting, drink water and consult a doctor. Keep out of reach of children and animals.

EMISSION OF GASES

REISCRYL® does not emit volatile gases, can be applied in closed environments.

STORAGE

REISCRYL® should be stored in a dry and ventilated in temperatures below 25°C (77F).

Expiration: 12 months.

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Our technical advice concerning the application of the product is made verbally, in writing and through demonstration depending on the interest of the customer.

It should be noted that the application of the product is a precision process and when it is not applied by Reis e Reis, the company disclaims any responsibility; therefore, the responsibility is that of the customer. Regarding the storage and use of the product, any resulting change in its properties will be the complete responsibility of the customer.

The liability of Reis e Reis will be limited to any damage or loss in value of the goods supplied by the company and use by the customer. We guarantee the unquestionable quality of our products in accordance with our terms of sale and supply.