



**CHARACTERISTICS**

- High-quality plasto-elastic sealing kit based on an acrylic dispersion
- Very easy to apply
- Instant adhesion on all clean and dry surfaces
- Remains permanently flexible
- High resistance to ageing and low and high temperatures
- Can be painted when vulcanised
- Phthalate free

**APPLICATIONS**

- Can be applied for joints between windows, walls, doors, window-ledges, etc.
- Suitable for joints with moderate movement (maximum 12,5%).
- Perfect for the filling of fissures and cracks in walls.
- Suitable for all porous surfaces (wood, stone, concrete, plaster...) and metal, ceramic tiles and hard PVC.

<b>TECHNICAL CHARACTERISTICS</b>	
<b>Uncured sealant</b>	
Type of sealant	Acrylic sealant
Viscosity	Pasty
Vulcanising system	Vaporize, H <sub>2</sub> O
Skin forming time (23°C and 50% R.H.)	30 min.
Vulcanisation rate (23°C and 50% R.H.)	0,5 mm after 24h
Density: ISO 1183	1,62 g/ml
Processing temperature	+5°C - +40°C
Shelf life, in the original packing in dry conditions between +5°C - +25°C	12 months
<b>Cured sealant</b>	
Shore A hardness: ISO 868	12
Deformation capability: ISO 11600	12,5%
Max modulus: ISO 8339	0,03 N/mm <sup>2</sup>
% Elongation at break: ISO 8339	> 500%
Water vapour permeability: ISO 15106	μ = 5014; sd = 3,3m
Temperature resistance	-20°C - +80°C

<b>PACKING AND COLOURS</b>
<b>25 cartridges of 310 ml/box - 48 boxes/pallet</b>
<b>Standard (with SNJF):</b> White, grey, brown <b>Standard:</b> Oak, black For the transparent version, see <b>Paracryl Transparent</b>
<b>20 sausages of 600 ml/box - 45 boxes/pallet</b>
<b>80 tube packaging of 75 ml/box - 40 boxes/pallet (3200 pieces) - on request and with a MOQ of 1000 pieces</b>
<b>119 foil packaging of 80 ml with applicator/box - 30 boxes/pallet (3570 pieces) On request and with a MOQ of approximately 2500 pieces</b>
<b>119 foil packaging of 100 ml with applicator/box - 30 boxes/pallet (3570 pieces) On request and with a MOQ of approximately 2000 pieces</b>
White

Other colours available on request (75 cartridges or multiples).

This technical data sheet replaces all previous editions. The data on this sheet have been compiled according to the last laboratory report. Technical characteristics can be changed or adapted. We are not responsible for any incomplete information. Before use, one needs to ensure that the product is suitable for his application. Therefore, tests are necessary. Our general conditions apply.

## METHOD OF USE

### Preparation

All surfaces should be dry, clean and free from dust or grease. When necessary, degrease with **Parasilico Cleaner**, MEK, alcohol or ethanol. It is recommended to carry out preliminary tests in order to determine the suitability of the product for its application.

### Primer

When diluted with water, **Paracryl** can be used as a sealant primer (2/3 of water, 1/3 of **Paracryl**).

### Application

With a gun (manual or pneumatic). The shape of the joint is important. Avoid thin layers. **Paracryl** vulcanizes by evaporation of water. As long as less than 90% of the joints are vulcanised, a maximum movement of 5% is possible.

### Tooling

If necessary, with water (before hardening).

### Cleaning

With water before it is dry.

### Repairing

With the same product.

## SAFETY

Consult our safety data sheet.

## LIMITATIONS

- Cannot be used for joints that are permanently exposed to water.
- Do not use as a glazing sealant.
- Do not apply in the case of risk of rain and frost.
- For outdoor use, protect the joint from rain and frost during curing and paint the joint after sufficient curing.

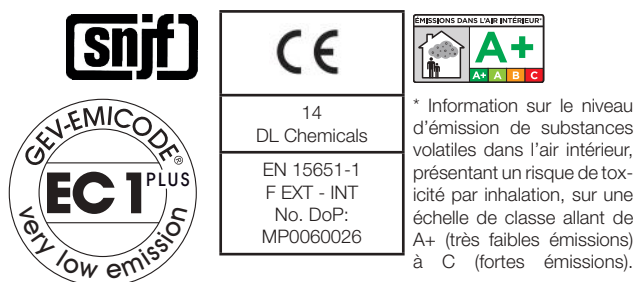
## TECHNICAL APPROVALS

SNJF (Société National du Joint Français):

FACADE n° 4007

EC1<sup>PLUS</sup>

CE



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