



## 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.

## TECHNICAL CHARACTERISTICS

Uncured sealant	
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/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	Min. 12 months
Cured sealant	
Shore A hardness: ISO 868	12
Elastic recovery: ISO 7389	< 50%
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

## PACKING AND COLOURS

25 cartridges of 310 ml/box - 48 boxes/pallet

**Standard (with SNJF):** White, grey, brown

**Standard:** Oak, black

For the transparent version, see **Paracryl Transparent**

20 sausages of 600 ml/box - 45 boxes/pallet

White

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

## METHOD OF USE

### Preparation

All surfaces should be dry, clean and free from dust or grease. When necessary, degrease with **Parasilico Cleaner**, MEK,

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alcohol or ethanol. It is recommended to carry out preliminary tests in order to determine the suitability of the product for its application.

### Primers

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

When needed with **DL100** or tools.

### 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 apply in the case of risk of rain and frost, protect against frost.
- Do not use as a glazing sealant.
- In case of outdoor use, the joint has to be painted after sufficient vulcanization.

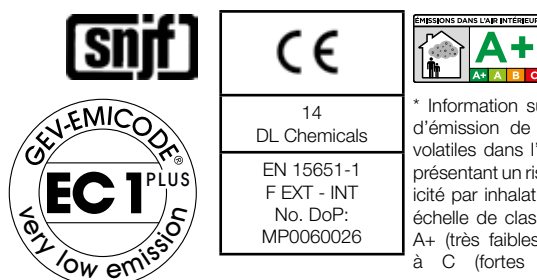
## TECHNICAL APPROVALS

SNJF (Société National du Joint Français):

FACADE n° 4007

EC1<sup>PLUS</sup>

CE



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