

Paracryl Exterior S



DESCRIPTION

PARACRYL EXTERIOR S is a one-component, environmental friendly, plasto-elastic sealant based on acrylic polymers, already one hour after application it is water resistant and it has a fine granulated look.

PARACRYL EXTERIOR S has a good resistance towards ageing and cold climate.

PARACRYL EXTERIOR S has a perfect compatibility with most lacquers and paints and can already be painted 46 minutes after application.

APPLICATION

PARACRYL EXTERIOR S can be used inside as outside, on all porous surfaces such as wood, wooden bars, brick, concrete and most non-porous surfaces such as PVC, aluminium, metal, etc...

PARACRYL EXTERIOR S can also be applied for joints between wooden walls, doors, and window-ledges, etc. Suitable for joints with moderate movement.

PROCESSING TEMPERATURE

Between + 5°C up and + 40°C.

SURFACES

All surfaces should be dry, clean and free from dust or grease. When necessary, degrease with **Parasilico Cleaner**, MEK, alcohol or ethanol. If necessary Paracryl Exterior S can be used as a primer (1 on 1). It is recommended that adhesion tests be carried out to determine the suitability of the product for its application.

TOOLING

With **DL100** before curing.

CLEANING

With water before it is dry.

AVAILABLE COLOURS

White. Other colours are available on request (full batches).

LIMITATIONS

PARACRYL EXTERIOR S doesn't support prolonged immersion.

PARACRYL EXTERIOR S cannot be used for glazing joints.

SHELF LIFE

Min. 12 months in unopened packing and kept in cool and dry conditions between +5°C and +25°C.

PACKING

25 cartridges of 310 ml / box – 48 boxes / pallet.

20 sausages of 600 ml / box – 45 boxes / pallet.

PRECAUTIONS

Please consult the safety data sheet. Safety data sheet available upon request.



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2/2

TECHNICAL CHARACTERISTICS

Non vulcanised sealant	
Basis	Acrylic sealant
Vulcanization system	Evaporation of water
Skinning time (23°C and 50 % R.H.)	46 min
Vulcanization speed (23°C and 65 % R.H.)	± 2 mm / 12h - 4mm / week
Density (ISO 1183)	1.602 g/ml
Vulcanized sealant	
Shore A Hardness	15 - 17
Elastic recovery (ISO 7389)	< 50%
Maximum permissible distortion	20 %
Modulus at 100% elongation (ISO 8339)	0,03 N/mm ²
% Elongation at break (ISO 8339)	>280%
Temperature resistance	-40°C / +80°C

PARACRYL EXTERIOR S is rainsave already after 1 hour, highly suitable for outside use.

