



## POINT 188 EPDM & RUBBER

### Extremely strong hybrid adhesive

POINT 188 EPDM & Rubber - hybrid adhesive with strong initial and final adhesion for bonding and gluing EPDM and rubber to most building materials. Such as brick, concrete, plastic, ceramic tiles, wood, etc. The adhesive strength after hardening is 12.5 kg/cm<sup>2</sup>. Can be glued to damp surfaces. Suitable for indoor and outdoor use. The adhesive joint can be painted. It does not contain solvents, so the adhesive is not aggressive to sensitive surfaces. Easy and quick to use, only needs to be applied to one side. Resistant to atmospheric influences.

#### Advantages

- Flexible. Elongation at break 600%
- High Shore A hardness - 44.
- Bonds most surfaces, even wet ones.
- Non-corrosive.
- Almost odorless, solvent-free.
- Waterproof.
- Suitable for indoor and outdoor use.
- Zero VOC emissions, French VOC A+; EMICODE EC1 Plus certifications

#### Perfect adhesion with:

- EPDM
- Metal
- Wood
- Concrete
- Ceramics
- PVC
- Plexiglas, PMMA
- Polycarbonate
- Brick
- Ceramic tiles

## TECHNICAL DATA SHEET

### Areas of application

For bonding and gluing EPDM and rubber to most building materials such as cement, brick, metal, and other building materials. Bonding and repairing EPDM to seal gutters, trays, and tanks.

### Technical Specifications

Indicator	Units	Certifications	Value
Colour			Balack
Density	g/cm <sup>3</sup>		1,62
Base			Hybrid
Tensile strength after curing	g/cm <sup>2</sup>	ISO 37	12,5
Elongation at break	%	ISO 37	600
Joint movement	%	CE	12,5
Modul 100%	N/mm <sup>2</sup>	ISO 37	0,9
Skin formation time	min.	@ +23°C/50% RH	35
Curing speed	mm/24 h.	@ +23°C/50% RH	3
SHORE A hardness			44
Temperature resistance after curing	°C		-40°C...+90°C
Application temperature	°C		+5°C...+40°C
Volume	ml.		290

### Certificates

French VOC A+;  
EMICODE EC1 Plus

### Directions of Use

Surfaces must be clean and degreased. The adhesive is applied in stripes to the surface or element to be bonded. The distance between the stripes is 10 mm, depending on the weight of the element. Connect the surfaces to be glued and press firmly. The correction time after application is 5-10 minutes. The working environment temperature is +5 °C ... +40 °C. Cleaning: with a dry cloth or white spirit before hardening, after hardening, mechanically. Do not wash your hands with solvents.

## TECHNICAL DATA SHEET

### Limitations

- Do not use on building materials that may bleed oils, plasticizers or solvents.
- Not suitable for direct application to natural stone, PE, PP, PTFE, neoprene, asphalt or some bituminous materials.

### Storage conditions

Store upright in a dry place at +5 ° C to +25 ° C. Expiry date - 18 months from date of manufacture, subject to storage regulations.

### Packaging

290 ml. plastic cartridge, 12 cartridges per box.

### Health & Safety

Product Safety Data Sheet must be read and understood before use. These are available on request.

### Waste management

Completely empty the packaging and dispose of properly.