PARAROOF SEAL



CHARACTERISTICS

- Waterproof coating
- Ready-to-use
- Permanent elasticity
- Very easy to apply
- High resistance to UV
- Can be applied to dry and slightly damp surfaces
- High resistance to ageing and weather conditions
- High viscosity adhesive
- Solvent free
- Forms a vapor barrier and water-repellent layer
- Low odour

APPLICATIONS

- Ideal for vertical applications.
- Waterproof finishing of complex roof details such as domes, upstands, skylights, chimneys, ventilation pipes, gutters, etc.

TECHNICAL CHARACTERISTICS	
Type of product	MS polymer
Density (g/ml)	1.4
Consistency	Liquid pasta
Viscosity	40.500 mPa.s
Application temperature	+5°C - +35°C
Curing speed at 23 degrees C and 50% R.H. (mm, after 24h)	3 - 4
Skin forming time at 23°C and 50% R.H. (min.)	150
Temperature product when applying	+5°C - +30°C
Shore A hardness: ISO 868	30
Modulus at 100% elongation: ISO 37 (N/mm ²)	0.86
Modulus at break: ISO 37 (N/mm ²)	1.49
% Elongation at break: ISO 37	200
Dry matter content	±98,5%
Fire class EN13501-1	F
Vapour permeability (EAD 030350-00-0402)	1.033
Water resistance (EAD 030350-00-0402)	Compliant
Wind load resistance (EAD 030350-00-0402)	>= 50 kPa
Usage duration (EAD 030350-00-0402)	W2
Resistance to mechanical damage (EAD 030350-00-0402)	P1
Roof slope	S1 tot S4
Climate zone (EAD 030350-00-0402)	М
Lowest surface temperature (EAD 030350-00-0402)	TL3
Highest surface temperature (EAD 030350-00-0402)	ТНЗ
Shelf life of unopened product	12 months
Storage conditions	Transport and store upright in a dry, cool place at +5°C to +25°C.

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



DL Chemicals nv Roterijstraat 201-203 - Zone 5 Snepbeek - 8793 Waregem - Belgium T +32 56 62 70 51 - F +32 56 60 95 68 info@dl-chem.com - **www.dl-chem.com**

Last Update: 24-04-2025

METHOD OF USE

Preparation

- The surfaces must be solid, dry and free of dust and grease.
- Remove any water, water film or raindrops. The best adhesion is obtained on a dry surface.
- Remove green algae with a stiff brush.

Primers

• On a very absorbent or very dusty surface (concrete, cement, etc.) first apply a coat of Pararoof Quick Primer (drying time 30 min).

Application

- Apply with a brush.
- In the case of a fissure, joint, or raised edge, apply Geotextile in the first wet layer. Apply a 2nd layer of product onto the 1st wet layer until the Geotextile is completely covered and press down.

Consumption

First layer: 0.7 l/m² Second layer (wet on wet): 0.5 l/m²

Cleaning

 Tools, surfaces and uncured residues can be removed with Parasilico Cleaner, Multi-Purpose Super Cleaner or Cleaning Wipes. Remainder of silicone can be removed with Silicone Remover after curing.

SAFETY

Consult the safety information on the packaging and the safety data sheet for more information.

POINTS OF ATTENTION

- Not suitable for permanent submersion.
- Not suitable for use on PE, PP, PA, PTFE (Teflon).
- Not suitable for use on polyacrylate and polycarbonate
- Not suitable for use on natural stone (can cause stains).
- Do not apply in the case of risk of rain and frost.
- Not suitable for expansion joints.
- Usable for a maximum of 1 month after opening. The product should not be mixed with a formed film.

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

