

SealRoof B-200 is an environmentally friendly, elastomeric bitumen emulsion and the basis for a high performance, cost efficient liquid applied roof waterproofing membrane.

Spray applied in combination with an inorganic rapid set accelerator, SealRoof B-200 instantly forms a rubberized, fully adhered waterproof membrane for new and restoration roofing projects.

SealRoof B-200 Performance Features

- **Waterproof – low vapor permeability**
- **Fully bonded to the substrate so water will not run beneath the membrane**
- **No VOC content & No harmful odours**
- **Cold-applied/water-based to not adversely affect insulated protection boards**
- **Freeze/thaw stable – stored at any temperature**
- **No heating necessary**

Application Equipment

SealRoof B-200 is applied using the HVLP 2000, a dual diaphragm pump system that is easy to use and has been specifically designed by Liquid Rubber. SealRoof B-200 is sprayed concurrently with an inorganic salt solution that transforms the product as a liquid into a seamless rubberized membrane as it contacts with the roof deck surface.

Drying time

At 25°C and 50% relative humidity, SealRoof B-200 fully cures in 24-48 hours. Curing time increases in colder temperatures or higher humidity so environmental conditions must be considered before application.

Suitable Applications include but are not limited to:

- Commercial Flat and Low Slope
- Polyurethane foam and foam boards
- Existing Mod-Bit Membranes
- Metal Factory and Warehousing
- Concrete & Plywood
- PVC & EPDM

Physical Properties

Color (Liquid)	Brown to Black
% solids (wt) (Liquid)	60 - 63%
Tensile strength	>120 psi
Elongation	>850%

Water Absorption (EN1062)	0.0002 kg/m ² hr0.5
Accelerated Weathering	No degradation, 1000 hrs
Low Temp Flex	-10°C
Freeze/Thaw Stability	-20C – Pass 4 cycles

Limitations & Warranty

Do not apply to dirty or contaminated surfaces

- Do not apply to dirty or contaminated surfaces
- Do not apply below 5°C
- Avoid contact with solvents and solvent type adhesives
- Do not apply over coal tar

Packaging

SealRoof B-200 is available in:

- 1000 litre totes (IBCs)
- 205 litre plastic drum (55 Gal)

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