# **Liquid Rubber® HBS200**

Liquid Rubber® HBS200 is an universal sealant that can be used as a waterproofing and air barrier product. The product adheres to concrete, stones, metal, bitumen, EPDM, wood, PVC sinc a.o. This makes Liquid Rubber suitable as a mutli functional air barrier. The features are unique, the application is easy and the protection is durable.





# **Liquid Rubber® JointFiller**

Liquid Rubber® JointFiller is an environmentally friendly, water-based product without solvents. After curing, it forms into a seamless and permanently flexible joint filling or seal. Liquid Rubber® JointFiller can be used for waterproofing, air barriers and corrosion protection. This product can be applied to concrete constructions, wood and plastic frames, roofs and many other surfaces.





# **LRE Products**

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# LRE STRETCHFOAM

FLEXIBLE ISOLATION AND CONSTRUCTION FOAM

# Liquid Rubber®

### LRE StretchFoam

#### Flexible isolation and construction foam

LRE StretchFoam is a flexible 1-component polyurethane foam without CFC, HCFC and HFC, which cures by absorbing moisture from the air or surrounding.

Suitable for insulating, sealing and filling of adjustment- and mounting spaces between window frames, door frames, prefab elements, penetrations, dilatations, seams and joints. The product is perfectly applicable as a basic backing filling for the Liquid Rubber® products HBS200, JointFiller and AB Sealant.

# **Application**

Before application, remove any loose components from the substrates and make them free of dust, dirt and grease. If necessary, for optimal adhesion, slightly moisten the substrate using a plant sprayer.

Shake the can at least 20x firmly before use and turn the valve and screw ring downwards on the gun. Always leave the can on gun during storage to keep system full and closed.

For larger joints/seams, apply the PUR foam in several layers with intervals of at least approx. 15-30 min. This drying time strongly depends on the relative humidity and temperature of the immediate environment.

Cut off excess foam with a sharp knife after complete curing. Fully loadable after 24 hours and can be overcoated with Liquid Rubber® HBS200, JointFiller and AB Sealant.



# **Combination Liquid Rubber**

LRE StretchFoam is a tested system in combination with. Liquid Rubber®. LRE StretchFoam can be used as a basic backing pad before applying Liquid Rubber®.

The Liquid Rubber® products are fully compatible and provide durable air or waterproofing. The combination between the two products has been extensively tested for adhesion, flexibility, durability and water and air tightness.



#### Important when applying:

- the surface must be clean and free of grease (dust, stones and loose parts must be removed);
- processing temperature (environment and/or substrate) must be above 5°C;
- the product should be shaken well (minimal of 20x) before use;
- After complete curing, if necessary, cut the foam flat with a sharp knife.





#### **LRE PurCleaner**

LRE PurCleaner is an effective and thorough cleaning agent for removing fresh/uncured polyurethane foam residues. This cleaning agent is suitable for cleaning and flushing all types of pur guns.



# **Application**

Before use, the can must be shaken vigorously several times. Always use LRE PurCleaner upright. Aim the valve at the fresh foam residue. Sufficient distance must be kept for proper nebulization. By pressing the valve, LRE PurCleaner is activated and the product can be used.

Cleaning the pur gun: If the pur gun malfunctions and/ or does not function, place the can of LRE PurCleaner on the gun adapter. Spray well several times and let it soak for about 15 minutes. Then thoroughly rinse the pur gun several times with LRE PurCleaner and then remove the can. Clean/dry the threads of the gun adapter and then grease with Vaseline, silicone and/or PTFE spray.

<u>Cleaning of pur foam residues:</u> Place the atomizer on the valve of the LRE PurCleaner can. Hold the can in the direction of the polyurethane foam residue to be removed and then press the atomizer. Let LRE PurCleaner act for a while and then clean thoroughly with a dry cloth or paper.

