Liquid Rubber®

LIQUID RUBBER PROVIDES A DURABLE QUALITY FOR WATERPROOFING, AIR BARRIERS AND SURFACE PROTECTION

> Liquid Rubber Europe supplies a range of environmentally friendly liquid coatings that can be applied in all kind of situations.



LIQUID RUBBER EUROPE

The Liquid Rubber coatings are now being used for many years in the infrastructure and industrial projects. Liquid Rubber Europe is the European partner of Cantech Global Distribution INC. Liquid Rubber Europe distributes a unique and patterned line of "smart" coatings with a wide range of application possibilities. All the coatings are fully environmentally friendly.

With a large distribution network, the Liquid Rubber coatings are used all over Europe in many different circumstances.

UNIQUE CHARACTERISTICS

The quality is unequalled, the application easy and the protection is sustainable.

- waterproof, vaportight, air barrier and gastight.
- strong, seamless and fully adherent to the surface.
- perfect adhesion on light wet surfaces.
- environmentally friendly and contains no VOC's or other toxics.
- high elasticity (up to 900%!).
- resistant against large temperature fluctuations (-40 °C to +160 °C).

TECHNICAL SUPPORT

Besides supplying coatings, Liquid Rubber Europe also provides all kind of training and education regarding the products. If needed, Liquid Rubber Europe offers support with the application of the Liquid Rubber products on the jobsite. Liquid Rubber Europe has an internal technical support department that offers tailor made advice for every specific project.





HBS200

Liquid Rubber HBS200 is a universal sealant that can be used for waterproofing, air barrier and protection against corrosion. The Liquid Rubber coating adheres to almost every surface like concrete, stone, metal, bitumen, EPDM, wood, PVC and zinc. This allows the product to be used in many different situations when it comes to waterproofing or air barriers. The environmentally friendly products are non-toxic and free of VOC's and friendly for the end-user. The resistance against all weather conditions, UV and chemicals, ensure that the products are very durable.

The product cures into a highly flexible coating with a durable flexibility of 900%. In combination with Geotextile the product can easily bridge gaps or joints and makes it perfect suitable for surfaces with different expansion levels. HBS200 suits perfectly for sealing ventilation openings, roof drains, walls, up stands or to repair cracks and joints. HBS200 is an easy applied single component product. The liquid coating can be applied by means of a brush, roller, trowel or airless spray system. For the quick seal, Liquid Rubber HBS200 is the right product to use!



ASTM G-155 ASTM D-412 ASTM D638

SPRAYGRADE

SprayGrade is a Liquid Rubber coating that fits perfectly for waterproofing and protecting surfaces or constructions that are exposed to UV. The SprayGrade, is just like the BelowGrade and MineCoat, a two-component spray applied system and is applied with a spray system that is specially made by Liquid Rubber. The Liquid coatings are cold applied and contain no VOC's or other toxic compounds. This ensures that the coatings are fully safe for environment and people.

After application the product cures to a hand-dry membrane within seconds. The curing process also starts immediately. This allows the product to be applied in the right layer thickness in one action. SprayGrade can be used in new situations but also as a renovation product. SprayGrade is highly flexible (900%) and is fully adhering to for instance bitumen, EPDM, wood, metal, concrete, PVC and many insulation materials. Because the product is fully adhering to the surface, there is never the possibility that water will transport underneath the Liquid Rubber membrane.

345591-61

EU 305/2011

CGSB-37

GP-56M

ASTM E2178

SprayGrade is a quick and easy applied stand-alone coating that can be used as a waterproofing topcoat to protect all kind of constructions.



BELOWGRADE

The BelowGrade, is just like the SprayGrade and MineCoat, a two-component spray applied system and is applied with a spray system that is specially made by Liquid Rubber. BelowGrade is a Liquid Rubber coating that fits perfectly for waterproofing and protecting surfaces that are not exposed to UV.

BelowGrade is developed for a superior and durable protection of concrete, steel, plastics, wood and many more. The BelowGrade cures into a fully seamless and highly flexible (900%) membrane that adheres fully to the surface. Because the product is fully adhering, there is no possibility that water will transport underneath the membrane.

BelowGrade can be used at projects where a durable waterproofing or protection is demanded. For example; basements, foundations, ground level details, concrete decks, bridge decks, tunnels and silos.



MINECOAT

The MineCoat, is just like the BelowGrade and SprayGrade, a two-component spray applied system and is applied with a spray system that is specially made by Liquid Rubber. The Liquid coatings are cold applied and contain no VOC's or other toxic compounds.

The MineCoat is a strong, highly flexible (900%) and abrasion resistant coating. The product has a strong adhesion to metals, concrete and has a perfect corrosion resistance. Because the product is fully adhering, there is no possibility that water will transport underneath the membrane.

The coating can be applied on new or old corroded surfaces. The durable flexible coating is resistant against thermal influences that ensure a perfect protection of many surfaces. MineCoat can be used at projects where a durable waterproofing or protection is demanded on concrete or metal surfaces.





JOINTFILLER

JointFiller is a Liquid Rubber product that is specially developed to be applied with a caulking gun. JointFiller is a cold applied, single component filler that is suitable for many different applications. The product technology of the JointFiller offers a VOC free, strong, highly flexible (700%) product with an outstanding adhesion on many surfaces.

JointFiller is fully environmentally friendly and can be used inside or outside without any extra body or inhalation protection. JointFiller can be used for waterproofing and as an air barrier. The product adheres to almost every surface, for example concrete construction, wooden- and plastic window frames, roof constructions and many other surfaces.



ACRITECH

AcriTech is a protective liquid rubber coating that is available in almost every RAL colour. The coating can be used as a decorative topcoat combined with the other Liquid Rubber coatings.

AcriTech has a high flexibility and durability. The rubber coating is water-based and free of VOC's, toxics and is fully environmentally friendly. The product is resistant against water and UV. AcriTech is available with a smooth finish or anti-slip finish. The liquid rubber colour product can be applied by means of a brush, roller, trowel or airless spray system.





ROADTECH

Liquid Rubber RoadTech is specially developed as a durable sealing for (light) traffic surfaces. The product is used on new and existing parking decks to ensure a waterproof surface. The Liquid Rubber RoadTech system is cold applied and fully environmentally friendly. The special topcoat of this system minimizes the friction between the coating and for instance car tires. The topcoat is available in different colors and ensures an attractive esthetically finish.

The RoadTech system can be applied in new situations but also in renovations. Many parking garages and parking decks have leaking problems. The leakages combined with the nitric acids can cause a lot of damage. Liquid Rubber RoadTech can fully waterproof these surfaces. The traffic lines can be applied in the final phase of the system.

EU 305/2011

CGSB-37

ASTM E2178

 $B_a - S1$

ASTM G-155 ASTM D-412 ASTM D638







Concrete sealing

Sealing window frames

MECO

ACCR NOT

10000 1001-1000 |

.

op i plan

te appartementer

H

-1



























VISIT OUR OUR WEBSITE FOR MORE INFORMATION WWW.LIQUIDRUBBEREUROPE.COM

Liquid Rubber®

Liquid Rubber Europe

Groot Mijdrechtstraat 15 3641 RV Mijdrecht The Netherlands T +31 (0)297 58 78 66 F +31 (0)297 58 78 61 info@liquidrubbereurope.com www.liquidrubbereurope.com