

Cruysberghs
bvba
Chemical

Producer of construction
specialty chemicals **REAXYL**[®]

Approved BASF Construction
Chemicals partner



Dealer of PCI tile adhesive systems and
construction chemical additives



Reaxyl[®] Topor[™]

2-component liquid waterproofing for flat roofs

Without primer

Dry in 1 hour

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Application:

Reaxyl® Topor is a light grey, sun-reflecting, UV-resistant, permanent elastic and spreadable liquid waterproofing for all roofs. **Reaxyl® Topor** makes all existing roof durable and waterproof. **Reaxyl® Topor** has an excellent adhesion without primer on all roof covers and connecting construction materials like roofing, EPDM, PVC-foils, FPO-A-foils, concrete, cellular concrete, natural stone, slates, bricks, insulation boards, XPS, PUR, PIR, lead, zinc, copper, metals, plastics, epoxy, polyester, etc. Reaxyl Topor is as a 2-component product universally useable and extremely suited to waterproof all existing flat roofs and to finish them durably or to renovate, also to renew gutters out of roofing, zinc, plastic or lead. Just apply seamless, ready.

Reaxyl® Topor has a unique formula which combines the best qualities of silicones and polyurethane, inclusively the good UV-protection, very good universal adhesion and excellent durability for outside use. **Reaxyl® Topor** does not contain bitumen, tar, silicones, epoxy, polyurethane or solvents.



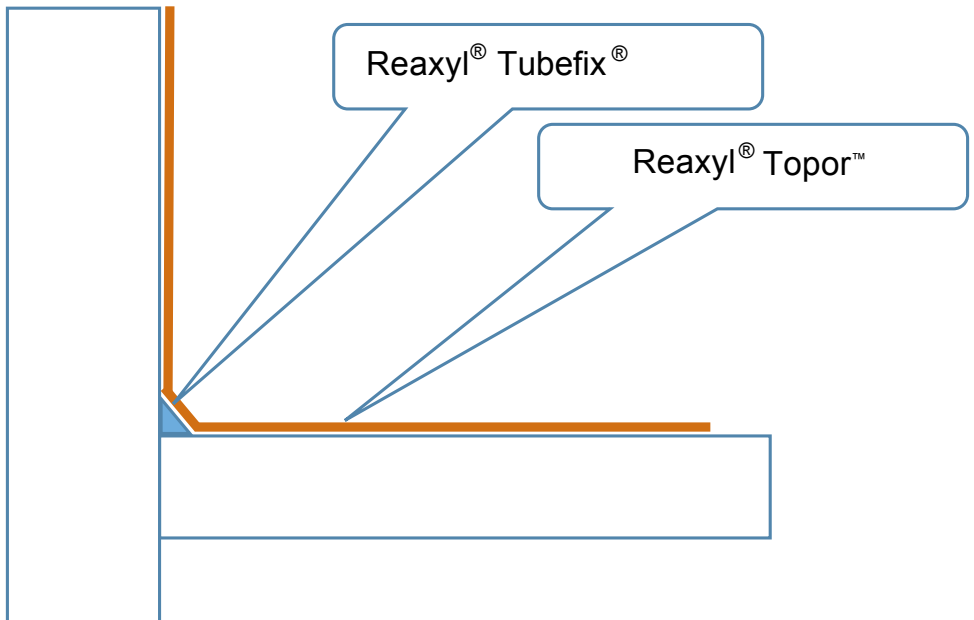
Instructions

Places where puddles form on a flat roof are best evened out in advance with PCI Zemtec 180. Seal seams, movement joints and gaps first with **Reaxyl® Tubefix**. Bladders in the roof covering are best cut open, dried and glued with **Reaxyl® Tubefix**. Pour the 2 components in a bucket. Mix **Reaxyl® Topor** with a **Reaxyl®** mixing rod in the delivered quantities. Apply **Reaxyl® Topor** to a dust-free and cleaned surface (high pressure cleaner) with a **Reaxyl®** product roll, radiator brush or spatula onto the roofs to be treated. **Reaxyl® Topor** can be applied to a slightly moist surface and is UV-stable and rainproof. As a durable waterproofing always apply 2 coats. When in doubt always test in advance or ask advise. **Reaxyl® Topor** is environmentally friendly and does not contain bitumen, isocyanates or solvents. **Reaxyl® Topor** sticks and hardens with difficult weather conditions and on moist surfaces. **Reaxyl® Topor** prolongs the life of all sorts of roof covers considerably. **Reaxyl® Topor** decreases the inner temperature because of its light grey, reflecting colour (+- RAL 7035).





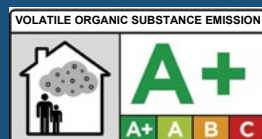
Seal movement joints first with **Reaxyl® Tubefix**. Contour the edges and connections with **Reaxyl® Topor** and a **Reaxyl®** radiator brush.





Technical information

View:	light grey (± RAL 7035)
Base component A:	polyester prepolymer
component B:	acrylate elastomer
Mix proportion:	7 parts A component 10 parts B component
Bucket life mixture:	< 8 hours (=shorter by temperatures above 25°C)
Solvent:	solvent-free
Weight:	140 gr/cm ²
Vapour diffusion resistance:	$\mu > 3500$
Layer thickness:	1 - 2 kg/m ²
Return :	17 kg = voor ± 10 - 20 m ² 3,7 kg = voor ± 2 – 4,3 m ²
Drying time by 20°C:	± 1 hour (longer by colder temperatures and thick layers)
Rainproof by 20°C:	± ½ hour (longer by colder temperatures and thick layers)
Walkable by 20°C:	after 2 hours (longer by colder temperatures and thick layers)
Adhesion strength:	0,95 N / mm ²
Stretch by break:	> 100 %
Temperature resistance:	- 40 / + 90°C
UV-resistance:	resistant
Processing temperature:	+ 10°C / + 35°C.
Cleaning:	water; after drying: mechanically
Package:	17 kg, 7 kg A comp., 10 kg B comp. 3,7 kg, 1,5 kg A comp., 2,2 kg B comp. + stir stick
Storage:	1 year cool and dry



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