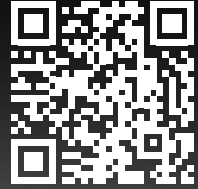


BORNIT®



— ROCK SOLID CONNECTIONS



Reactiv Asphalt

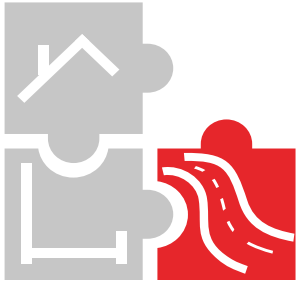
Reactively hardening asphalt mix for repairing and maintaining roads, sidewalks, drives, courtyards, etc.

Road



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Road

Reactively hardening asphalt mix for repairing and maintaining roads

Reaktiv Asphalt

BORNIT®-Reactive Asphalt is a water-hardening repair material which can be placed on road surfaces of all load categories in course thicknesses of 5 to 20 mm (Reaktiv-Asphalt 40) or from 10 to 50 mm (Reaktiv-Asphalt 50). After compacting and blinding with crushed-stone sand, the repaired spot can be immediately exposed to traffic. BORNIT®-Reactive Asphalt features excellent durability, once hardened it is equivalent to cooled “hot mix asphalt” and can be built over in the usual way at a later date if necessary. BORNIT®-Reactive Asphalt is environmentally friendly, can be recycled, and contains no volatile solvents. The material can also be worked at temperatures under 0°C.



- After installation and compacting, immediately trafficable and sturdy
- After one day, hardened reactively
- with water and humidity
- Can be applied cold, no mixing,
- usable even under 0°C
- For durable repairs, characteristics similar to hot mix asphalt

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*Up-to-date information online - take a photo with your smartphone to receive up-to-date information! Mobile-specific software required - only the connection costs of your provider arise.



BORNIT® Reactive Asphalt

Reactively hardening asphalt mix for repair and maintenance of streets, sidewalks, railroad platforms, drives and courtyards, light and without mixing cold workable, after compacting immediately ready for traffic, for asphalt and concrete streets of all load classes, excellent stability and durability, usable to -5°C, can be built on, recyclable, solvent-free and environmentally safe, grain size 0 to 2 mm (BORNIT® Reactive Asphalt 20), grain size 0 to 4 mm (BORNIT® Reactive Asphalt 40) or grain size 0 to 8 mm (BORNIT® Reactive Asphalt 80).

| | | | |
|--|-------|------------------|----|
| approx. 25 kg/m ² per cm layer thickness | 30 kg | 6800000447 | 27 |
| | | Reactiv Asph. 20 | |
| | 30 kg | 6800000445 | 27 |
| | | Reactiv Asph. 40 | |
| | 30 kg | 6800000446 | 27 |
| | | Reactiv Asph. 80 | |



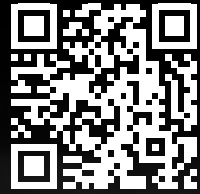
Color: black

Complementary products: Prime with BORNIT® Bitumen Primer or BORNIT® Primer Spray Fix
Clean with BORNIT® MultiClean

The surface must be cleaned of dirt and loose particles. It should be dry, but a slight degree of dampness is not harmful. When installing on concrete or when placing thin courses, or when special requirements are specified for course and edge adhesiveness, the surface and the edges of the old pavement should be pretreated with BORNIT® Asphalt Adhesive C40BF1-S or BORNIT® Bitumen Primer Spray. Apply BORNIT® Reaktiv-Asphalt onto the surface and spread with shovel or trowel somewhat higher than the final thickness. Finally, wet down the course thoroughly with water. For small surfaces, a strong pounding with the BORNIT® Pounder is sufficient, for larger surfaces we suggest using a plate vibrator or a roller. After installation and compaction, the BORNIT® Reactive Asphalt is immediately trafficable. Depending on local conditions, the final hardness is achieved after a mere 24 hours.



BORNIT®



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