

BOLIDTOP® 500 RF

CHARACTERIZATION

This antiskid floor finish system has excellent flow properties, which produce a sealed surface. This flow-applied industrial flooring that is sprinkled with quartz granules is suitable for medium forklift traffic and performs well in wet and oily conditions. The system is seamless, durable, impermeable to fluids, low maintenance and applied on site by own specialists.

PROPERTIES

Bolidtop 500 RF is an approx. 3 mm thick flooring system based on two-component low-viscous synthetic resins that are low odour. Bolidtop 500 RF is applied in liquid form and is slip resistant due to the sprinkled quartz granules embedded in the surface. Its seamless character, adhesion and durability characteristic make this flooring well suited for medium traffic such as forklift trucks and heavy pallet trucks.

Bolidtop 500 RF is resistant to most common chemicals. A broad range of colours gives the architect numerous possibilities to ensure that the flooring harmonises with the character of the building.

Bolidtop 500 RF can be cleaned with commonly available cleaning products, but preferably with the products that are marketed by Bolidt. Cleaning this system requires special attention because of its inherent texture.

APPLICATION

The flooring system is very suitable for kitchens, distilleries, car washes and rinsing areas. This synthetic flooring is often applied in new buildings and renovation projects.

COLOURS

You can find the colours that Bolidtop 500 RF is available in through the online service at http://colors.bolidt.com. On request and on revised terms, it is possible to deviate from this colour range.

COMPOSITION

The polymers that are used in this system are tolerant, low viscous and low odour. They are based on solvent-free and waterborne synthetic resins. Bolidt Kunststoftoepassing develops and produces the products in accordance with ISO 9001:2000.

INSTALLATION

Bolidtop 500 RF is processed in liquid form and has to be applied by experts. That is why Bolidtop 500 RF can only be installed by the application specialists who work with Bolidt or its certified partners.

BASE SURFACE

The most suitable bases for Bolidtop 500 RF are sand-cement screed, concrete and anhydrite. These need to be in good condition: stable, dry, clean and degreased. A detailed description of these and other base surfaces can be requested separately.

SETTING

Bolidtop 500 RF can be walked on after 24 hours and can be mechanically loaded after 48 hours. Full chemical setting is attained after 7 days at room temperature.

Bolidt Kunststoftoepassing B.V. Nijverheidsweg 37 P.O.Box 131 3340 AC Hendrik-Ido-Ambacht The Netherlands