

Application Instructions / Technical Data Sheet

CAIRCON - Acrylate Sealer

Acrylate sealer increases the plasticiser resistance of **floors coated with CAIRCON - Floor Coating**. As a durable surface sealer based on metal-reinforced copolymer acrylate, the product increases the life of your floor coating and forms a clear, glossy finish. Due to its high hardness, it is not suitable for sealing highly elastic substrates.

Substrate Preparation

CAIRCON - **Floor Coating must** be completely cured before Acrylate sealer is applied. A floor that has already been walked or driven on should first be cleaned **thoroughly with CAIRCON - Special Cleaner**.

Application

Distribute Acrylate sealer evenly over the surface to be sealed using a roller or brush. Keep any overlapping areas as small as possible. Do not apply too thickly; if puddles form, distribute excess product thoroughly or remove it if necessary.

Drying Time

Walkable at +12°C/+20°C/+30°C: 36 hrs / 24 hrs / 16 hrs

Load-bearing at +12°C/+20°C/+30°C: 4 days / 2 days / 2 days (mechanical)

7 days / 5 days / 4 days (chemical)

Special Notes

Recoating too early leads to curing defects in the form of glossy areas. Uneven distribution of the material with the roller or insufficient back-rolling may result in shading. We recommend protecting the sealer with a wax care product. This makes surface soiling easier to remove. In garages or showrooms, discolouration may occur in tyre standing areas due to plasticiser migration from the tyres. Long-term intensive sunlight may cause minor colour changes.

If products from third-party manufacturers are used for substrate preparation, their compatibility and a satisfactory final result must be verified by preparing a test area BEFORE coating. No liability can be accepted for proper application results when third-party products are used.

Storage and labelling in accordance with hazardous substances regulations / BetrSichV

Approx. 24 months when unopened containers are properly stored at +5°C to +25°C. Protect from frost and moisture. Keep away from children, heat and naked flames. Refer to the associated safety data sheets and labels for other labelling under the currently applicable hazardous substances regulations.

Recommended Additional Products

Cleaning	CAIRCON - Etching Solution, CAIRCON - Special Pre-Cleaner
Additional Sealing	CAIRCON - Silicate-Based Anti-Slip Additive

Tools	CAIRCON - Spiked Shoes, CAIRCON - Floor Roller, CAIRCON - Paint Brush Set
Similar Products	CAIRCON - Floor Coating, CAIRCON - Tile Paint, CAIRCON - Wood Paint, CAIRCON - Nano Facade Paint

Warning and Safety Information

Hazard pictograms: Not required

Signal word: None

Supplemental hazard information:

EUH208 Contains 1,2-benzisothiazol-3(2H)-one, reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction.

Safety Instructions:

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

