

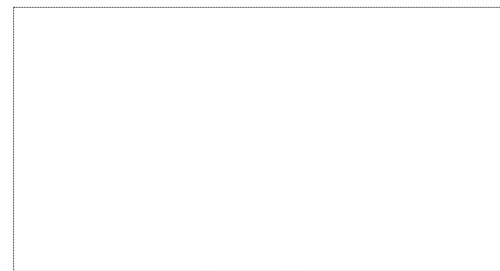


// ONE BRAND // ONE SOURCE // ONE SYSTEM



## CEMENT BC 3004

The reliable two-component bonding system CEMENT BC 3004 from REMA TIP TOP is suitable for optimum corrosion protection with high-quality rubber sheets thanks to its excellent tack and adhesive strength. Due to its long open time, it is particularly suitable for use on large surfaces, e.g. in conveyor technology and wear protection.



Your local partner



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## CEMENT BC 3004

### Two-component contact adhesive in premium quality

#### CEMENT BC 3004

The proven product REMA TIP TOP CEMENT BC 3004 in combination with HARDENER E-40 is a reliable two-component adhesive for use in large area bondings. Its particular strength is its long open time and generous pot life. Typical applications include the rubber lining of large conveyor belt drums as well as anti-corrosion rubber linings.

#### Benefits

- ✓ Long pot life
- ✓ Long open time (contact adhesion time)
- ✓ High level of assembly adhesion
- ✓ High adhesive strength
- ✓ High dynamic load capacity after bonding
- ✓ Future-proof: REACH-compliant
- ✓ Proven product quality
- ✓ REMA TIP TOP brand quality "Made in Germany"
- ✓ Cost-effective
- ✓ Designed to work with our wear protection, corrosion protection and repair systems with CN bonding layer
- ✓ Produced with minimal energy consumption and in accordance with the latest environmental regulations



## CEMENT BC 3004

### Two-component contact adhesive in premium quality

#### Technical Properties

Color	<b>Blue:</b> clearly visible on dark surfaces
Polymer basis	Polychloroprene (chloroprene rubber)
Solvent	Cyclohexane / Ethyl acetate
Specific weight	0.96 g / cm <sup>3</sup>
Shelf life	2 years when stored in sealed original drums and in accordance with DIN 7716 (5-25°C, dry)

#### Notes on application

Mixing	The quantity of CEMENT BC 3004 adhesive is carefully mixed with around 4% HARDENER E-40.
Workability / pot life	After mixing the two components, the pot life of the adhesive-hardener mixture is max. 4 hours at 20°C.
Contact adhesion time / open time	- Let the <b>first</b> coat dry out completely (minimum 2 hours). - After the <b>second</b> coat join the bonding surfaces in a time frame of 30 minutes to 2 hours.
Number of coats	- On metal and buffed rubber: 2 coats - On CN bonding layer: 1 coat
Quantity used per coat	- On metal or CN bonding layer: approx. 200 g / m <sup>2</sup> - On buffed rubber or concrete: approx. 300g / m <sup>2</sup>

**Further processing information:** see current product information CEMENT BC 3004

#### Delivery program

Presentation	- 2-component adhesive CEMENT BC 3004 and HARDENER E-40 to be ordered separately - For bonding on metal surfaces apply 1 coat of PRIMER PR 304 or PRIMER HG 1			
Packaging sizes	Description	Color	Containers (content)	Ref. No.
	CEMENT BC 3004	blue	0.7 kg	525 4084
			4.5 kg	525 4091
			9 kg	525 4144
			190 kg	525 4102
HARDENER E-40	-	30 g	525 1067	