

ADHESIVES AND RUBBER SOLUTIONS

REMABOND Adhesive Systems

CEMENT SC series

REMA TIP TOP CEMENT SC 4000 processed with HARDENER ER-42 is a trichloroethylene-free two-component bonding system with excellent adhesion and superior dynamic load universally applicable for durable rubber-rubber, rubber-fabric, rubber-metal and fabric-fabric bonds in the fields of wear and corrosion protection as well as in conveyor belt technology.

Properties

- Outstanding initial bond strength
- High dynamic load rating
- High-strength bonds
- Can be universally used on many materials
- Future-proof, REACH compliance
- Excellent adhesion
- Proven product quality
- Easy to apply
- Brand quality from REMA TIP TOP
- Economic in consumption
- Complements REMA TIP TOP wear protection and repair systems with CN bonding layer
- Good resistance to wateracids and alkalis

Area of application

- Cold splicing and repairs of conveyor belts with fabric reinforcements
- Bonding of rubber components and linings
- Bonding of elastomer laggings for drive pulleys



525 2602



525 2619



525 1067



525 1151

CEMENT SC 4000

CHC-free

Food contact applications: CEMENT SC 4000 white with HARDENER E-40 has been tested and approved for food contact. The ingredients of CEMENT SC 4000 white meet the regulations of U.S. Food and Drug Administration (FDA, CFR 21§175.105). For HARDENER E-40 a TOR has been granted (CFR 21§170.39).

High initial bonding strength. Pot life of 2 hours. Processed with 4 % HARDENER ER-42 or HARDENER E-40 (30 g per 0.7 kg).

Specifications

Polymer basis	CR	DIN ISO 1629
Specific weight	0.96 g/cm ³	
Solvent	Cyclohexan/Ethylacetat	
Colour	Black, green, white	

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Ref. No.	Designation	Colour	Content	Qty	Qty/palett
525 2509	CEMENT SC 4000	green	700 g (780 ml)	10	490
525 2516	CEMENT SC 4000	green	4.5 kg (5 l)	1	80
525 2530	CEMENT SC 4000	green	190 kg (200 l)	1	2
525 2592	CEMENT SC 4000	black	350 g (390 ml)	20	1000
525 2602	CEMENT SC 4000	black	700 g (780 ml)	10	490
525 2619	CEMENT SC 4000	black	4.5 kg (5 l)	1	80
525 2657	CEMENT SC 4000	black	9 kg (10 l)	1	45
525 2633	CEMENT SC 4000	black	190 kg (200 l)	1	2
525 2704	CEMENT SC 4000	white	700 g (780 ml)	10	720
525 1122	HARDENER E-40		15 g	10	4800
525 1067	HARDENER E-40		30 g	10	3920
525 1116	HARDENER ER-42		15 g	10	4800
525 1151	HARDENER ER-42		30 g	10	3920
