CEMENT SC 4000

REMA TIP TOP CEMENT SC 4000 processed with HARDENER ER-42 is a trichloro-ethylene-free, two-component bonding system with excellent adhesion and superior dynamic load. It is universally applicable to 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.



525 2602



525 1067

Properties

- Outstanding initial bonding 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 water, acids and alkalis

Area of application

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



525 2619



525 1151

CEMENT SC 4000

CHC-free

High initial adhesion 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/cm³	
Solvent	Cyclohexane/Ethyl acetate	
Colour	Black, green, white	

Ref. No.	Designation	Colour	Content	Qty
525 2509	**CEMENT SC 4000**	green	700 g (780 ml)	10
525 2516	**CEMENT SC 4000**	green	4.5 kg (5 l)	1
525 2530	**CEMENT SC 4000**	green	190 kg (200 l)	1
525 2592	**CEMENT SC 4000**	black	350 g (390 ml)	20

Ref. No.	Designation	Colour	Content	Qty
525 2602	**CEMENT SC 4000**	black	700 g (780 ml)	10
525 2619	**CEMENT SC 4000**	black	4.5 kg (5 l)	1
525 2657	**CEMENT SC 4000**	black	9 kg (10 l)	1
525 2633	**CEMENT SC 4000**	black	190 kg (200 l)	1
525 2704	**CEMENT SC 4000**	white	700 g (780 ml)	10
525 1122	HARDENER E-40		15 g	10
525 1067	HARDENER E-40		30 g	10
525 1116	HARDENER ER-42		15 g	10
525 1151	HARDENER ER-42		30 g	10

CEMENT PC-4

REMA TIP TOP CEMENT PC-4 processed with HARDENER ER-42 is a trichloro-ethylene-free, two-component bonding system especially developed for the durable splicing of PVC conveyor belts as well as for the repair and bonding of foils and sheets made of soft PVC or polyurethane.



532 0352

Properties

- Long open time
- High dynamic load rating
- High-strength bonds
- Future-proof, REACH compliance
- Excellent adhesion
- Proven product quality
- Easy to apply
- Brand quality from REMA TIP TOP
- Economic in consumption

Area of application

- Splicing and repairs of PVC conveyor belts
- Repair of soft PVC items
- Bonding of polyurethane materials



525 1122



525 1151

CEMENT PC-4

CHC-free

Processed with 4 % HARDENER ER-42 or HARDENER E-40 (15 g per 350 g).

Specifications

Polymer basis	PU	DIN ISO 1629
Specific weight	0.83 g/cm³	
Solvent	Ethylmethylketone	
Colour	Transparent	

Ref. No.	Designation	Colour	Content	Qty
532 0352	**CEMENT PC-4**	transparent	350 g (440 ml)	20
532 0369	CEMENT PC-4	transparent	9 kg (10.8 l)	1
525 1122	HARDENER E-40		15 g	10
525 1067	HARDENER E-40		30 g	10
525 1116	HARDENER ER-42		15 g	10
525 1151	HARDENER ER-42		30 g	10

ADHESIVES AND RUBBER SOLUTIONS BASED ON TRICHLOROETHYLENE (exclusively offered to countries outside of the European Union)

Note
The following products are based on the non-flammable solvent trichloroethylene (CHC) and are exclusively offered to countries outside of the European Union (EU) exworks from the manufacturer. Adhesives and rubber solutions containing trichloroethylene are regulated within the EU by the REACH Regulation policies (EC) No. 1907/2006 of the European Parliament and the regulation (EU) No. 348/2013 of the EU Commission of 17.04.2013 amending Appendix XIV of the REACH Regulation. Following these policies, the ban on the use, storage and transport of CHC for all EU member states comes into effect on 21.04.2016.

For further information please check→ www.rtt-tri-free.eu

CEMENT SC 2000

Non-flammable

High initial adhesion strength. Pot life of 2 hours.
Processed with 4 % HARDENER UT-R 20 (40 g per 1 kg) or
3 % HARDENER ER-42 (30 g per 1 kg).

Ref. No.	Designation	Colour	Content	Qty	Made in
525 2025	**CEMENT SC 2000**	green	1 kg (690 ml)	10	US
525 2027	**CEMENT SC 2000**	green	1 kg (690 ml)	10	ZA
525 2161	**CEMENT SC 2000**	black	1 kg (690 ml)	10	ZA
525 2163	**CEMENT SC 2000**	black	1 kg (690 ml)	10	US
525 2173	**CEMENT SC 2000**	black	5 kg (3.44 l)	1	US
525 4024	**CEMENT SC 2000**	black	6 kg (4.1 l)	1	ZA
525 2247	**CEMENT SC 2000**	white	1 kg (690 ml)	10	US
525 1151	HARDENER ER-42		30 g	10	DE
525 1043	HARDENER UT-R 20		40 g	10	DE

Round patches

For the repair of small damaged areas in belt covers.



Round patch

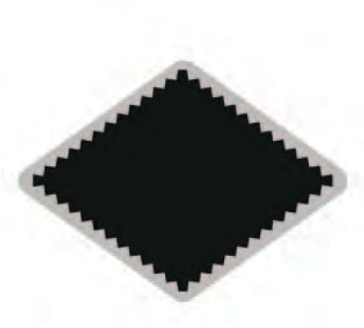
Specifications

Polymer basis	SBR	DIN ISO 1629
Specific weight	1.14 g/cm	DIN EN ISO 1183-1
Hardness	64 Shore A	DIN ISO 7619-1
Colour	Black	

Ref. No.	Designation	Dimensions	Qty
530 7052	**Round patch, Size 0**	Ø 50 x 2 mm	10
530 7083	**Round patch, Size 1**	Ø 80 x 2.5 mm	10
530 7124	**Round patch, Size 3**	Ø 120 x 3.3 mm	10

Rhomboid patches

For the repair of large damaged areas in belt covers.



Rhomboid patch

Ref. No.	Designation	Dimensions	Qty
530 7519	**Rhomboid patch, Size 1**	2.4 x 130 x 160 mm	5
530 7526	**Rhomboid patch, Size 2**	2.4 x 130 x 160 mm	5
530 7533	**Rhomboid patch, Size 3**	2.4 x 270 x 360 mm	5

Rhomboid patches EP 160, fabric reinforced

For the repair of perforations and ply damage.

Ref. No.	Designation	Dimensions	Qty
530 5511	**Rhomboid patch EP 160, Size 1**	3.8 x 130 x 160 mm	5
530 5528	**Rhomboid patch EP 160, Size 2**	3.8 x 200 x 260 mm	5
530 5535	**Rhomboid patch EP 160, Size 3**	3.8 x 270 x 360 mm	5

Rectangular patches

For the repair of damaged belt covers.

Ref. No.	Designation	Dimensions	Qty
531 7066	**Rectangular patch**	1.5 x 50 x 1 100 mm	30
531 7107	**Rectangular patch**	1.8 x 100 x 240 mm	10
531 7190	**Rectangular patch**	1.8 x 100 x 1 100 mm	10
531 7293	**Rectangular patch**	2.8 x 150 x 1 100 mm	10
531 7334	**Rectangular patch**	2.8 x 220 x 320 mm	10
531 7396	**Rectangular patch**	2.8 x 220 x 1 100 mm	10
531 7451	**Rectangular patch**	3.0 x 300 x 500 mm	10
531 7499	**Rectangular patch**	3.0 x 300 x 1 100 mm	10
531 7547	**Rectangular patch**	3.0 x 400 x 1 100 mm	10



Rectangular patch

Rectangular patches EP 160, fabric reinforced

For the repair of perforations and ply damage.

Ref. No.	Designation	Dimensions	Qty
531 5109	**Rectangular patch EP 160**	3.2 x 100 x 240 mm	10
531 5295	**Rectangular patch EP 160**	4.2 x 150 x 1 100 mm	10
531 5336	**Rectangular patch EP 160**	4.2 x 220 x 320 mm	10
531 5398	**Rectangular patch EP 160**	4.2 x 220 x 1 100 mm	10
531 5491	**Rectangular patch EP 160**	4.4 x 300 x 1 100 mm	10
531 5549	**Rectangular patch EP 160**	4.4 x 400 x 1 100 mm	10



Rectangular patch EP 160

Repair strip

For the repair of longitudinal belt cover damage.



Repair strip

Specifications

Polymer basis	SBR	DIN ISO 1629
Specific weight	1.14 g/cm	DIN EN ISO 1183-1
Hardness	64 Shore A	DIN ISO 7619-1
Colour	Black	

Ref. No.	Designation	Dimensions
531 7601	**Repair strip**	1.7 x 50 x 10 000 mm
531 7728	**Repair strip**	2.2 x 70 x 10 000 mm
531 7735	**Repair strip**	2.2 x 100 x 10 000 mm
531 7742	**Repair strip**	3.2 x 150 x 10 000 mm
531 7754	**Repair strip**	3.2 x 220 x 10 000 mm
531 7610	**Repair strip**	3.4 x 300 x 10 000 mm
531 7611	**Repair strip**	3.4 x 400 x 10 000 mm

Repair strip V

Self-extinguishing, antistatic and moderate oil resistance

For the repair of longitudinal belt cover damage.
German underground approval: LOBA NW No.: 18.43.21-63-6



Repair strip V

Specifications

Polymer basis	CR	DIN ISO 1629
Specific weight	1.39 g/cm³	DIN EN ISO 1183-1
Hardness	60 Shore A	DIN ISO 7619-1
Colour	Black	

Ref. No.	Designation	Dimensions
531 8735	Repair strip V	2.2 x 100 x 10 000 mm
531 8742	**Repair strip V**	3.2 x 150 x 10 000 mm
531 8759	**Repair strip V**	3.2 x 220 x 10 000 mm

Repair strip EP 160, fabric reinforced

For the repair of longitudinal tears in fabric ply and steel cord belts.



Repair strip EP 160

Specifications

Polymer basis	SBR	DIN ISO 1629
Specific weight	1.14 g/cm³	DIN EN ISO 1183-1
Hardness	65 Shore A	DIN ISO 7619-1
Colour	Black	

Ref. No.	Designation	Dimensions
531 5737	**Repair strip EP 160**	3.6 x 100 x 10 000 mm
531 5744	**Repair strip EP 160**	4.6 x 150 x 10 000 mm
531 5751	**Repair strip EP 160**	4.6 x 220 x 10 000 mm
531 7620	**Repair strip EP 160**	4.8 x 300 x 10 000 mm
531 7621	**Repair strip EP 160**	4.8 x 400 x 10 000 mm

Repair strip EP 160 V, fabric reinforced

Self-extinguishing, antistatic and moderate oil resistance

For the repair of longitudinal tears in fabric ply and steel cord belts.
German underground approval: LOBA NW No.: 18.43.21-63-6



Repair strip EP 160 V

Ref. No.	Designation	Dimensions
531 6751	**Repair strip EP 160 V**	4 x 220 x 10 000 mm
531 6737	**Reparaturband EP 160 V**	3 x 100 x 10 000 mm

Rautenflicken

Für die Reparatur von Deckplattenschäden.

Art.-Nr.	Bezeichnung	Abmessung	Dicke	VPE
530 7519	Rautenflicken, Größe 1	160 x 130 mm	2,4 mm	5
530 7526	Rautenflicken, Größe 2	260 x 200 mm	2,4 mm	5
530 7533	Rautenflicken, Größe 3	360 x 270 mm	2,4 mm	5



Rautenflicken

Rautenflicken V

Verlöschend, antistatisch, bedingt ölbeständig

Für die Reparatur von Deckplattenschäden.
Deutsche Untertagezulassung: LOBA NW-Nr.: 18.43.21-63-6

Art.-Nr.	Bezeichnung	Abmessung	Dicke	VPE
530 8518	Rautenflicken V, Größe 1	160 x 130 mm	2,4 mm	5
530 8525	Rautenflicken V, Größe 2	260 x 200 mm	2,4 mm	5
530 8532	Rautenflicken V, Größe 3	360 x 270 mm	2,4 mm	5

Rautenflicken EP 160, gewebeverstärkt

Für die Reparatur von Durchschlägen.

Art.-Nr.	Bezeichnung	Abmessung	Dicke	VPE
530 5511	Rautenflicken EP 160, Größe 1 Für Schadensgröße bis Ø 15 mm.	160 x 130 mm	3,8 mm	5
530 5528	Rautenflicken EP 160, Größe 2 Für Schadensgröße bis Ø 40 mm.	260 x 200 mm	3,8 mm	5
530 5535	Rautenflicken EP 160, Größe 3 Für Schadensgröße bis Ø 60 mm.	360 x 270 mm	3,8 mm	5



Rautenflicken

Rautenflicken EP 160 V, gewebeverstärkt

Verlöschend, antistatisch, bedingt ölbeständig

Für die Reparatur von Durchschlägen.
Deutsche Untertagezulassung: LOBA NW-Nr.: 18.43.21-63-6

Art.-Nr.	Bezeichnung	Abmessung	Dicke	VPE
530 9517	Rautenflicken EP 160 V, Größe 1 Für Schadensgröße bis Ø 15 mm.	160 x 130 mm	3,2 mm	5
530 9524	Rautenflicken EP 160 V, Größe 2 Für Schadensgröße bis Ø 40 mm.	260 x 200 mm	3,2 mm	5
530 9531	Rautenflicken EP 160 V, Größe 3 Für Schadensgröße bis Ø 60 mm.	360 x 270 mm	3,2 mm	5