

## CONVEYOR BELT MAINTENANCE

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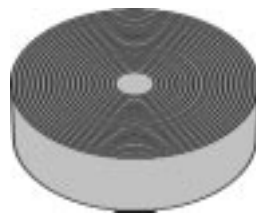
# CONVEYOR BELT MAINTENANCE

## COLD SPLICING AND REPAIR PRODUCTS WITH CN-BONDING LAYER

### FILLER RUBBER

With CN-bonding layer on both sides

Standard Ref. No.	„V” Ref. No.	Dimensions mm
528 5208		0,5 x 500 x 10 000
528 5181	528 5686	1,5 x 50 x 10 000
528 5198	528 5693	1,5 x 500 x 10 000
528 5325	528 5727	3 x 50 x 10 000
528 5497	528 5758	3 x 500 x 10 000



### COVER STRIP

For cold splices on carrying and pulley side

Standard Ref. No.	„V” Ref. No.	Dimensions mm
532 7025	532 8024	1,5 x 100 x 10 000



### NUMBER PATCHES

For marking of belt 0-9

Ref. No.	Dimensions mm
530 7746	1,1 x Ø 40 (advise numbers required)



### LETTER PATCHES

For marking of belt A-Z

Ref. No.	Dimensions mm
530 7643	1,1 x Ø 40 (advise letters required)



### REPAIR FABRIC EP 100

With CN-bonding layer on both sides

Ref. No.	Dimensions mm
522 0500	1,8 x 500 x 1 000
522 0751	1,8 x 500 x 10 000



### RUBBER SHEETING

For the repair of damaged belt covers

With CN-bonding layer on one side

Standard Ref. No.	„V” Ref. No.	Dimensions mm
522 0201	522 1808	1 x 500 x 10 000
522 0218	522 1815	1,5 x 500 x 10 000
522 0225	522 1822	2 x 500 x 10 000
522 0232	522 1839	3 x 500 x 10 000
522 0249	522 1846	4 x 500 x 10 000
522 0256	522 1853	5 x 500 x 10 000

**Note:**

“V” quality = self-extinguishing and anti-static according to EN 20284 (DIN 22104)

For adhesives please refer to page C1

# CONVEYOR BELT MAINTENANCE

## COLD SPLICING AND REPAIR PRODUCTS WITH CN-BONDING LAYER

### ROUND PATCHES

For the repair of small rubber damages

Standard Ref. No.	„V” Ref. No.	Size	Ø mm	Thickness mm	Pcs/ Carton
530 7052	530 8051	00	50	2	10
530 7083	530 8082	1	80	2,5	10
530 7124	530 8123	3	120	3,3	10



### RHOMBOID PATCHES (without fabric)

For the repair of larger rubber damages

Standard Ref. No.	„V” Ref. No.	Size	Dimensions mm	Thickness mm	Pcs/ Carton
530 7519	530 8518	1	160 x 130	2,4	5
530 7526	530 8525	2	260 x 200	2,4	5
530 7533	530 8532	3	360 x 270	2,4	5



### RHOMBOID PATCHES, FABRIC REINFORCED (EP 160<sup>h</sup>)

For the repair of perforations and ply injuries

Thickness Standard : 3,8 mm Thickness „V” : 3,2 mm

Standard Ref. No.	„V” Ref. No.	Size	Ø Damage Size	Dimensions mm	Pcs/ Carton
530 5511	530 9517	1	bis 15 mm	160 x 130	5
530 5528	530 9524	2	bis 40 mm	260 x 200	5
530 5535	530 9531	3	bis 60 mm	360 x 270	5



### REPAIR STRIPS (without fabric)

For the repair of long rubber damages

Standard Ref. No.	„V” Ref. No.	Width x Length mm	Thickness mm
531 7705	531 8704	35 x 10 000	1,7
531 7712	531 8711	50 x 10 000	1,7
531 7729	531 8728	70 x 10 000	2,2
531 7736	531 8735	100 x 10 000	2,2
531 7743	531 8742	150 x 10 000	3,2
531 7750	531 8759	220 x 10 000	3,2
531 7767	531 8766	300 x 10 000	3,4
531 7798	531 8797	400 x 10 000	3,4



### REPAIR STRIPS – FABRIC REINFORCED (EP 160)

For the repair of longitudinal tears in fabric ply and steelcord belts

Standard Ref. No.	„V” Ref. No.	Width x Length mm	Thickness Standard mm	„V” mm
531 5738	531 6737	100 x 10 000	3,6	3
531 5745	531 6744	150 x 10 000	4,6	4
531 5752	531 6751	220 x 10 000	4,6	4
531 5769	—	300 x 10 000	4,8	4,2
531 5790	—	400 x 10 000	4,8	4,2



**Note:**

“V” quality= self-extinguishing and anti-static according to EN 20284 (DIN22104)

# CONVEYOR BELT MAINTENANCE SELF-VULCANISING REPAIR SYSTEMS

## HARDENING PASTE

### HARDENING PASTE (TO BE USED WITH SC 2000)

Filler for small rubber cover damages, cracks, joints of linings and damaged rubber components

Ref. No.	*EC-Ref. No.	Description	Contents
525 0642	525 0643	Hardening Paste	1 kg

\*Labelled according to EC regulations



525 0642

## VULC-COMPOUND A+B

### VULC-COMPOUND A+B

Two component repair compound  
Filler for small rubber damages

Ref. No.	Description
516 9087	Vulc-Compound package CFC- and aromatic free 650 g A+B each (1,3 kg) and 225 g Special Cement BL, CFC- and aromatic free



516 9087

# CONVEYOR BELT MAINTENANCE

## SELF-VULCANISING REPAIR SYSTEMS

### T2 REPAIR SYSTEM

#### FEATURES

- Repair of rubber cover damages in conveyor belts or damages on rubber components
- Filling of gaps and joints in rubber linings and laggings
- The T2-Repair System is suitable for rubber compounds based on NR/SBR/IR/BR or blends of these elastomers
- Application with Compound Master extruder gun



517 7323

517 7330

#### T2-Products

Ref. No.	*EC-Ref. No.	Description	Contents
517 7323		T2-Compound A	5 rolls 3 x 20 x 5 500 mm [ca. 2 kg]
517 7330		T2-Compound B	5 rolls 3 x 20 x 5 500 mm [ca. 2 kg]
517 7402		T2-Cleaning rubber	5 rolls 3 x 18 x 3 000 mm [ca. 1 kg]
517 7347		T2-Compound A	5 kg rope
517 7354		T2-Compound B	5 kg rope
517 7419		T2-Cleaning rubber	5 kg rope
517 9008		T2-Solution A4	700 g CFC and aromatic free
517 9015		T2-Solution B4	700 g CFC and aromatic free
517 7361	517 7362	T2-Solution A	1 kg
517 7378	517 7379	T2-Solution B	1 kg

\*Labelled according to EC regulations



517 7347



517 7354



517 9008



517 9015



517 7361



517 7378



517 7550

#### COMPOUND MASTER

For the application of T2 Compound A+B

Ref. No.	Description
517 7550	Compound Master 230 V/1600 W
517 7567	Compound Master 115 V/1600 W

# CONVEYOR BELT MAINTENANCE

## WK-SPLICING AND REPAIR PRODUCTS

### WK-INTERMEDIATE RUBBER (Tie Gum)

Red protection foil (poly)

Ref. No.	Length mm	Width mm	Thickness mm
527 0529	10 000	500	0,8

### WK-COVER RUBBER (Cover Stock)

Red protection foil (poly)

Ref. No.	Length mm	Width mm	Thickness mm
527 0536	5 000	500	2

### WK-REPAIR FABRIC EP100

Red protection foil (poly)

Ref. No.	Length mm	Width mm	Thickness mm
527 0505	10 000	500	2

### HEATING SOLUTION WK-4

CFC-free, use with 4%-Hardener E40 (15 g per 350 g)

Ref. No.	Description	Contents	Pcs/Carton
527 0608	Heating Solution WK-4	350 g	20
525 1122	Hardener E 40	15 g	10



527 0608



525 1122



527 0543



525 1036

### WK-HEATING SOLUTION

Non-flammable, use with 4%-Hardener UT-R20 (20 g per 0,5 kg)

Ref. No.	*EC-Ref. No.	Description	Contents	Pcs/Carton
527 0543	527 0544	WK Heating Solution	0,5 kg	20
527 0574	527 0575	WK Heating Solution	6 kg	1
525 1036		Hardener UT-R 20	20 g	10

\*Labelled according to EC regulations

### WK -VULCANISING PRESS

Ref. No.	Description
595 3138	WK-Press 800, 230 V with pressure compensation pad - max. belt width: 800 mm
595 3145	WK-Press 1200, 230 V with pressure compensation pad - max. belt width: 1200 mm
595 3152	Pressure compensation pad 800
595 3169	Pressure compensation pad 1200
595 3183	Torque wrench complete
527 0550	Silicone paper, 80 mm wide (25 m roll)



595 31 38



595 3183

# CONVEYOR BELT MAINTENANCE

## HOT SPLICING AND REPAIR PRODUCTS FOR CONVEYOR BELTS WITH FABRIC PLIES

### UNCURED COVER RUBBER (Cover Stock)

#### Standard - Green protection foil (poly)

Ref. No.	Width mm	Thickness mm	Weight kg
538 0062	500	1	10
538 0000	500	2	10
538 0017	500	3	10
538 0024	500	4	10
538 0031	500	5	10
538 0048	500	6	10

#### V-Quality\* - Grey protection foil (poly)

Ref. No.	Width mm	Thickness mm	Weight kg
538 0158	500	2	10
538 0086	1 000	4	60

\* V = Loba NW.: 18.43.21-49-4

#### S-Quality - Yellow protection foil (poly)

Ref. No.	Width mm	Thickness mm	Weight kg
538 0134	500	1	10
538 0103	500	2	10
538 0093	500	3	10
538 0110	500	4	10
538 0127	500	5	10

### UNCURED INTERMEDIATE RUBBER (Tie Gum)

Standard and „S“ - Yellow protection foil (poly)

„V“-Quality - Green protection foil (poly)

Standard and „S” Ref. No.	„V” * Ref. No.	Width mm	Thickness mm	Weight kg
538 0309		500	0,8	5
	538 0189	500	0,8	10

\* V = Loba NW.: 18.43.21-61-38

### UNCURED RUBBERIZED FABRIC

Green protection foil (poly) - 10 m rolls for Standard, HR and S conveyor belts

Ref. No.	Description	Width mm	Thickness mm
538 0354	Fabric EP 160,	1 000	1,4
538 0361	Perlon - Dreher fabric No. 10	1 000	0,9

**S** = Flame resistant according to EN20340 (DIN22103) and anti-static according to EN20284 (DIN22104)

**V** = Self-extinguishing and anti-static according to EN20284 (DIN22104)

**HR** = Heat resistant to a max. operating temperature of 100 °C (212 °F) and short peaks up to 120 °C (212 °F)

# CONVEYOR BELT MAINTENANCE

## HOT SPLICING AND REPAIR PRODUCTS FOR CONVEYOR BELTS WITH FABRIC PLIES

### HEATING SOLUTION S4

CFC-free, for Standard grade and HR rubber covers use with 4% Hardener E40 (30g per 0,7kg)

Ref. No.	Description	Contents	Pcs/Carton
538 1607	Heating Solution S4	0,7 kg	10
538 1614	Heating Solution S4	4,5 Kg	1
538 1621	Heating Solution S4	9 kg	1
525 1067	Hardener E 40	30 g	10



538 1607



525 1067

### HEATING SOLUTION S

Non-flammable, for cover rubbers Standard grade, S and HR rubber covers use with 4% Hardener UT-R 20 (40g per 1kg).

Ref. No.	*EC-Ref. No.	Description	Contents	Pcs/Carton
538 1188	538 1189	Heating Solution S	1 kg	10
538 1229	538 1220	Heating Solution S	6 kg	1
538 1236	538 1237	Heating Solution S	12 kg	1
525 1043		Hardener UT-R 20	40 g	10

\*Labelled according to EC regulations



538 1188



525 1043

### HEATING SOLUTION HCR-1

Non-flammable, for V grade rubber covers. Underground Approval: LOBA NW-No.: 18.43.21-27-19 (for 1kg cans)

use with 4% Hardener UT-R 20 (40g per 1kg)

Ref. No.	*EC-Ref. No.	Description	Contents	Pcs/Carton
538 1391	538 1392	Heating Solution HCR-1	1 kg	10
538 1308	538 1309	Heating Solution HCR-1	12 kg	1
525 1043		Hardener UT-R 20 (LOBA-No. 12.22.67-1-25)	40 g	10

\*Labelled according to EC regulations



538 1391

### ACCESSORIES

Ref. No.	Description	Length	Width mm
538 0990	Shirting black	per m	1 000
538 1009	Pressure compensation cloth	per m	1 250
527 0550	Silicone paper	25 m	80



538 0990



538 1009



# CONVEYOR BELT MAINTENANCE

HOT SPLICING PRODUCTS FOR HIGH TENSION CONVEYOR BELTS WITH TWO PLYS

## UNCURED COVER RUBBER\*

Grey protection foil (poly) - 10 kg roll.

Ref. No.	Description	Thickness mm	Width mm	Weight kg
538 0158	Uncured Cover Rubber V	2	500	10
538 0086	Uncured Cover Rubber V	4	1 000	60

## EP-Z4 INTERMEDIATE RUBBER\*

Green protection foil (poly) - 10 kg roll.

Ref. No.	Description	Thickness mm	Width mm	Weight kg
538 1913	EP-Z4 Intermediate Rubber	0,5	500	10

## EP-Z4-D1000 INTERMEDIATE FABRIC\*

Green protection foil (poly) - 50 m roll.

Ref. No.	Description	Thickness mm	Width mm
538 1906	EP-Z4-D1000 Intermediate Fabric	3,8	1.000

## HEATING SOLUTION HCR-1

Non-flammable

use with 4% Hardener UT-R 20 (40 g per 1 kg).

Ref. No.	*EC-Ref. No.	Description	Contents	Pcs/Carton
538 1391	538 1392	Heating Solution HCR-1 (LOBA NW-No. 18.43.21-27-19)	1 kg	10
525 1043		Hardener UT-R 20 (LOBA-No. 12.22.67-1-25)	40 g	10

\*Labelled according to EC regulations



538 1391

\*Self-extinguishing

LOBA NW-No. 12.22.64-1-31

# CONVEYOR BELT MAINTENANCE

## HOT SPLICING AND REPAIR PRODUCTS FOR STEELCORD CONVEYOR

### UNCURED COVER RUBBER (Cover Stock)

Green protection foil (poly) - 10 kg roll.

Ref. No.	Description	Width mm	Thickness mm
538 0055	STB Cover Stock	500	1
538 0505	STB Cover Stock	500	2
538 0464	STB Cover Stock	500	3
538 0471	STB Cover Stock	500	4
538 0488	STB Cover Stock	500	5
538 0495	STB Cover Stock	500	6

### UNCURED INTERMEDIATE RUBBER (Tie Gum)

Red protection foil (poly) - 10kg roll.

Ref. No.	Description	Width mm	Thickness mm
538 0921	STZ Tie Gum	500	0,5
538 0897	STZ Tie Gum	500	1
538 0907	STZ Tie Gum	500	2



538 0907

### UNCURED INTERMEDIATE RUBBER STRIPS (Noodles)

Red protection foil (poly) - 2 kg carton.

Ref. No.	Description	Width mm	Thickness mm
538 0952	STZ Tie Gum Strips	please advise	2



538 0952

### TIP TOP STZ EXTRUDER GUN

For rational and quick filling of the splice

Art.-Nr.	Bezeichnung
517 5174	STZ Extruder Gun
538 0969	STZ - Filling Strips 20 x 4 mm (2 kg)



517 5174

# CONVEYOR BELT MAINTENANCE

## HOT SPLICING AND REPAIR PRODUCTS FOR STEELCORD CONVEYOR BELTS

### HEATING SOLUTION STL-RF 4

CFC-free - inflammable

Ref. No.	Description	Contents	Pcs/Carton
538 1274	Heating Solution STL-RF 4	3,5 kg	1
538 1267	Heating Solution STL-RF 4	7 kg	1



538 1274

### HEATING SOLUTION STL-RF

Non-flammable.

Ref. No.	*EC-Ref. No.	Description	Contents	Pcs/Carton
538 1951	538 1952	Heating Solution STL-RF	1 kg	10
538 1243	538 1244	Heating Solution STL-RF	6 kg	1
538 1298	538 1299	Heating Solution STL-RF	12 kg	1

LOBA NW-No. 18.43-21 IX 23 (up to 1 kg)

\*Labelled according to EC regulations



538 1951



538 1298

### ACCESSORIES

Ref. No.	Description	Length	Width mm
538 0990	Shirting black	per m	1 000
538 1009	Pressure compensation cloth	per m	1 250
538 1126	Silicone paper	500 m	360
538 1119	Silicone paper	500 m	450
538 1092	Silicone paper	500 m	600
538 1085	Silicone paper	500 m	900
538 1078	Silicone paper	500 m	1200
538 1061	Silicone paper	500 m	1300
538 1054	Silicone paper	500 m	1500
538 1047	Silicone paper	500 m	1800
538 1030	Silicone paper	500 m	2000
538 1023	Silicone paper	500 m	2180

538 0990



538 1009

### TEMPERATURE MEASURING DEVICE TMG 6-P-DI

Measuring range: 0-200 °C (32 °F - 392 °F), 6 channels  
 NI-Cr-Ni

Print out: Date, time, channel number.  
 temperature (analogue and digital),  
 forward feed programmed (150 mm/h)

Display: Digital

Body: Dust and spray proof (protection class IP54)

Equipment: 1 paper roll for ink jet registration,  
 width 120mm, 6 thermo-plugs type K,  
 100m thermo-wire, 1 print element,  
 instruction manual

Ref. No.	Description
595 1439	Temperature Measuring Device Typ TMG 6-P-DI



595 1439

Splicing kits for steelcord belts are available on request.  
 Please complete the questionnaire on page F-7

CONVEYOR BELT MAINTENANCE D-10

# CONVEYOR BELT MAINTENANCE

## RUBBER CLEATS

### REMACLEATS

With black contact layer

Ref. No.	Size No.	Height mm	Lower width mm	Upper width mm	Length mm
533 8021	T 20	21	30	6	2 000
533 8045	T 30	30	40	6	2 000
533 8069	T 40	40	70	8	2 000
533 8090	T 50	50	70	8	2 000
533 8083	TD 50	50	70	10	2 000
533 8117	TS 60	60	75	12	2 000
533 8124	T 75	76	85	10	2 000

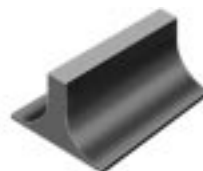
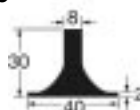
**Minimum order quantity: each size 5 pieces**

These cleats have a black contact layer, which is protected by a thin fabric. This fabric also offers durable protection for remaining pieces and should be removed shortly prior to application of the adhesive (only 1 coat required)

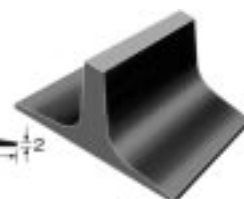
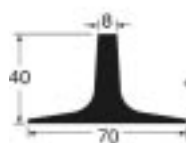
**T 20**



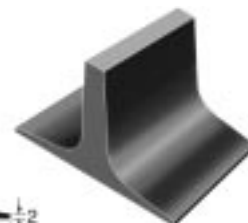
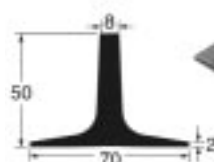
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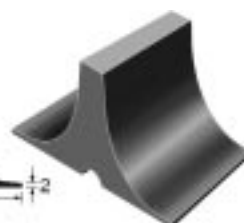
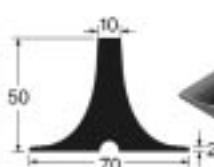
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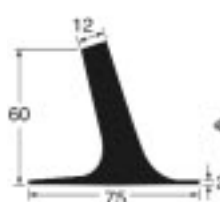
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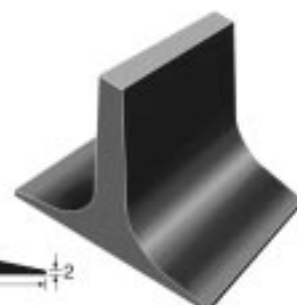
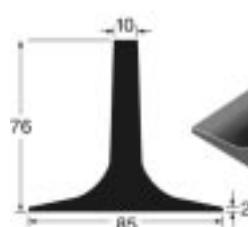
**TD 50**



**TS 60**



**T 75**



# CONVEYOR BELT MAINTENANCE

## CORRUGATED RUBBER CLEATS

### CORRUGATED RUBBER CLEATS

Available up to max. 25m length  
(buffing necessary)

<b>Ref. No.</b>	<b>Height mm</b>	<b>Base width mm</b>
539 4003	50	30
539 4027	80	50
539 4041	120	50

