



CROSS-PLY repair patches

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DIAGONAL



CROSS-PLY repair patches, Series PN

CROSS-PLY repair patches, Series PN

Repair patches for durable repairs to cross-ply tyres of all sizes and for the applications indicated below. Suitable for all the current vulcanizing systems, due to the fully integrated bonding layer. Use in conjunction with the appropriate REMA TIP TOP accelerator solutions.

Ref. No.	Designation	Side-wall repair	Tread, shoulder and side-wall repair	Patch Ø in cord direction [mm]	Ply rating	Content	Qty				
512 6013	CROSS-PLY repair patch PN 01		•	55	1	30	1	•			
512 6020	CROSS-PLY repair patch PN 02		•	80	2	20	1	•	•		
512 6037	CROSS-PLY repair patch PN 03		•	100	2	10	1	•	•		
512 6044	CROSS-PLY repair patch PN 04		•	120	2	10	1	•	•		
512 6051	CROSS-PLY repair patch PN 05		•	160	4	10	1		•		
512 6116	CROSS-PLY repair patch PN 05 S	•		160	4	10	1		•		
512 6068	CROSS-PLY repair patch PN 06		•	235	6	10	1		•		
512 6123	CROSS-PLY repair patch PN 06 S	•		235	6	10	1		•		
512 6075	CROSS-PLY repair patch PN 07		•	295	6	10	1		•		
512 6130	CROSS-PLY repair patch PN 07 S	•		295	6	10	1		•		
512 6082	CROSS-PLY repair patch PN 08		•	345	6	5	1		•		
512 6147	CROSS-PLY repair patch PN 08 S	•		345	6	5	1		•		
512 6099	CROSS-PLY repair patch PN 09		•	390	8	5	1		•		
512 6154	CROSS-PLY repair patch PN 09 S	•		390	8	5	1		•		
512 6109	CROSS-PLY repair patch PN 010		•	450	8	3	1		•		
512 6161	CROSS-PLY repair patch PN 010 S	•		450	8	3	1		•		
512 6202	CROSS-PLY repair patch PN 020		•	255	4	10	1			•	
512 6219	CROSS-PLY repair patch PN 021		•	370	4	5	1			•	
512 6226	CROSS-PLY repair patch PN 022		•	510	4	3	1			•	
512 6233	CROSS-PLY repair patch PN 023		•	255	6	10	1			•	
512 6240	CROSS-PLY repair patch PN 024		•	370	6	5	1			•	
512 6257	CROSS-PLY repair patch PN 025		•	510	6	3	1			•	
512 6408	CROSS-PLY repair patch PN 040		•	160	4	5	1				•
512 6415	CROSS-PLY repair patch PN 041		•	235	6	5	1				•
512 6422	CROSS-PLY repair patch PN 042		•	265	8	5	1				•

Cross-Ply Repair Patches, series PN

Ref. No.	Designation	Language
581 0080	Wall chart PN	Multilingual



C		PR PLY RATING	-6	8 - 10	12 - 14	16 - 18
max. mm	max. inch					
25	1"	PN-Nr.	ø20	ø20	ø20	ø20
50	2"	PN-Nr.	ø20	ø20	ø21	ø23
75	3"	PN-Nr.	ø20	ø23	ø23	ø24
125	5"	PN-Nr.	ø21	ø24	ø24	ø25
175	7"	PN-Nr.	ø22	ø25	ø25	-



- Nicht reparierbare Zone
- Non repairable area
- Zone non réparable
- Zona non reparable



C		PR PLY RATING	-8	10 - 12	14 - 16	18 - 20	22 - 24
max. mm	max. inch						
25	1"	PN-Nr.	ø40	ø41	ø41	ø42	ø42
50	2"	PN-Nr.	ø40	ø41	ø42	ø42	-
75	3"	PN-Nr.	-	ø42	ø42	-	-




C		PR PLY RATING	-4	6 - 8	10 - 12	14 - 16	18 - 20	22 - 24	-12	14 - 18	20 - 24
max. mm	max. inch										
10	3/8"	PN-Nr.	ø2	ø2	ø3	ø3	ø4	ø4	ø2	ø3	ø3
15	1/2"	PN-Nr.	ø3	ø3	ø4	ø4	ø5	ø5	ø2	ø3	ø4
25	1"	PN-Nr.	ø3	ø4	ø5	ø5	ø6	ø6	ø3	ø4	ø5
35	1 3/8"	PN-Nr.	ø4	ø4	ø5	ø6	ø7	ø7	ø3	ø4	ø5
50	2"	PN-Nr.	ø5	ø5	ø6	ø7	ø8	ø8	ø5	ø5	ø6
75	3"	PN-Nr.	-	-	ø7	ø7	ø9	ø9	ø5	ø6	ø7
100	4"	PN-Nr.	-	-	ø8	ø8	ø9	ø10	ø7	ø7	ø8
125	5"	PN-Nr.	-	-	-	ø10	ø10	-	-	ø8	ø8



This is the repair chart valid at the moment of printing.
Always refer to the repair chart and safety advice packed with the product!

CROSS-PLY repair patches, Series PN-OTR

Repair patches for durable repairs to cross-ply tyres of all OTR sizes and for the applications indicated below. Suitable for all the current vulcanizing systems, due to the fully integrated bonding layer. Use in conjunction with the appropriate REMA TIP TOP accelerator solutions.

Ref. No.	Designation	Tread-repair	Shoulder-repair	Sidewall-repair	Patch Ø in cord direction [mm]	Ply rating	Content	Qty	
512 2000	CROSS-PLY repair patch PN 050	•	•	•	240	4	12	1	•
512 2017	CROSS-PLY repair patch PN 050+	•	•	•	240	6	10	1	•
512 2024	CROSS-PLY repair patch PN 052	•	•	•	360	6	12	1	•
512 2031	CROSS-PLY repair patch PN 052+	•	•	•	360	8	10	1	•
512 2048	CROSS-PLY repair patch PN 054	•	•	•	480	8	5	1	•
512 2055	CROSS-PLY repair patch PN 054+	•	•	•	480	10	5	1	•
512 2062	CROSS-PLY repair patch PN 056	•		•	660	10	5	1	•
512 2079	CROSS-PLY repair patch PN 056+	•		•	660	12	5	1	•
512 2402	CROSS-PLY repair patch PN 056 S			•	660	10	5	1	•
512 2419	CROSS-PLY repair patch PN 056 S+			•	660	12	5	1	•
512 2093	CROSS-PLY repair patch PN 058	•		•	810	12	3	1	•
512 2103	CROSS-PLY repair patch PN 058+	•		•	810	14	3	1	•
512 2433	CROSS-PLY repair patch PN 058 S			•	810	12	3	1	•
512 2440	CROSS-PLY repair patch PN 058 S+			•	810	14	3	1	•
512 2110	CROSS-PLY repair patch PN 060	•		•	1010	14	1	1	•
512 2127	CROSS-PLY repair patch PN 060+	•		•	1010	16	1	1	•
512 2457	CROSS-PLY repair patch PN 060 S			•	1010	14	1	1	•
512 2464	CROSS-PLY repair patch PN 060 S+			•	1010	16	1	1	•

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Patch templates, Series PN

Ref. No.	Designation	Qty
513 1015	Patch template PN 03	1
513 1022	Patch template PN 04	1
513 1039	Patch template PN 05	1
513 1046	Patch template PN 06	1
513 1053	Patch template PN 07	1
513 1060	Patch template PN 08	1
513 1186	Patch template PN 09	1



CROSS-PLY repair patches, Series PN-OTR

Cross-Ply Repair Patches, series PN / OTR

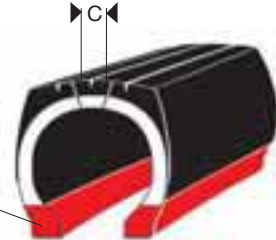
Ref. No.	Designation	Language
581 0080	Wall chart PN	Multilingual



Laufflächen- und Schulter-Reparatur, Durchschlagsschäden



Nicht reparierbare Zone
Non repairable area
Zone non réparable
Zona non reparable



max. mm	max. inch	C	PR PLY RATING	10-14	16-20	22-26	28-32	34-38	40-44	46-50	52-58	60-
				15	1/2	PN-Nr.	050	050	050	050	050+	050+
25	1	PN-Nr.	050	050	050	050	050+	050+	050+	050+	052	052
50	2	PN-Nr.	050	050	050	050+	052	052	052	052	054	054
75	3	PN-Nr.	050	050+	052	052	052	052+	054	054	054+	056
100	4	PN-Nr.	052	052	052	052+	054	054	054+	056/052+	056/052+	056/052+
125	5	PN-Nr.	052	052+	052+	054	054+	056+	056/052+	056/052+	056+/054	056+/054+
150	6	PN-Nr.	052	054	054	054+	054+	056/052	056/054	056+/054	058/056	058/056
175	7	PN-Nr.	052	054	054	054+	056+	056+/052	058+/054	058+/054	058+/056	060/056+
200	8	PN-Nr.	-	054	056	056+	058+	058+/052	058/056	058+/056	060/056+	060+/056+
225	9	PN-Nr.	-	-	056	056+	058+	058/054	058+/056	060/056	060+/056	060+/056+
250	10	PN-Nr.	-	-	056	056+	058/052	058/054	060/056	060+/056	060+/056+	060+/056+

Seitenwand-Reparatur



Nicht reparierbare Zone
Non repairable area
Zone non réparable
Zona non reparable



max. mm	max. inch	C	PR PLY RATING	10-14	16-20	22-26	28-32	34-38	40-44	46-50	52-58	60-
				15	1/2	PN-Nr.	050	050	050	050	050+	050+
25	1	PN-Nr.	050	050	050	050	050+	050+	050+	050+	052	052
50	2	PN-Nr.	050	050	050	050+	052	052	052	052	054	054
75	3	PN-Nr.	050	050+	052	052	052	052+	054	054	054+	056S
100	4	PN-Nr.	052	052	052	052+	054	054	054+	056S/056+	056S/052+	056S/052+
125	5	PN-Nr.	052	052+	052+	054	054+	056S+	056S/052+	056S+/054	056S+/054+	056S+/054+
150	6	PN-Nr.	052	054	054	054+	054+	056S/052	056+/054	056S+/054	058S/056S	058S/056S
175	7	PN-Nr.	052	054	054	054+	056S+	056S+/052	058S+/054	058S+/054	058S+/056S	058S+/056S
200	8	PN-Nr.	-	054	056S	056S+	058S+	058S+/052	058S/056S	058S+/056S	060S/056S+	060S/056S+

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Cross-Ply Repair Patches, series PN / OTR

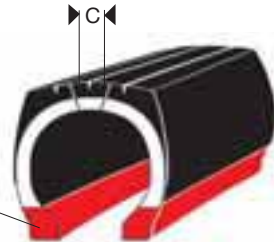
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Nicht durchgehender Schaden in Lauffläche und Schulter (bis 50%)

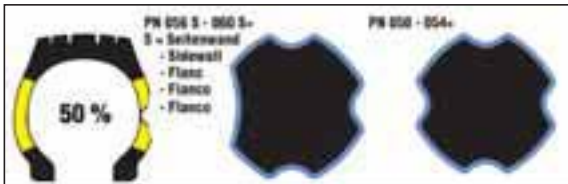


Nicht reparierbare Zone
Non repairable area
Zone non réparable
Zona non reparable



max. C mm	max. C inch	PR PLY RATING	10-14	16-20	22-26	28-32	34-38	40-44	46-50	52-58	60-
			50	2	PN-Nr.	050	050	050	050+	052	052
100	4	PN-Nr.	050	050	052	052	052+	052+	054	054+	054+
150	6	PN-Nr.	052	052	054	054	054	054	054+	054+	056+
200	8	PN-Nr.	-	054	054	054	054	056	056	056+	058+
250	10	PN-Nr.	-	-	054	056	056	056	056+	058	058+

Nicht durchgehender Schaden im Seitenwandbereich (bis 50%)



Nicht reparierbare Zone
Non repairable area
Zone non réparable
Zona non reparable



max. C mm	max. C inch	PR PLY RATING	10-14	16-20	22-26	28-32	34-38	40-44	46-50	52-58	60-
			50	2	PN-Nr.	050	050	050	050+	052	052
100	4	PN-Nr.	050	050	052	052	052+	052+	054	054+	054+
150	6	PN-Nr.	052	052	054	054	054	054	054+	054+	056S+
200	8	PN-Nr.	-	054	054	054	054	056S	056S	056S+	058S+
250	10	PN-Nr.	-	-	054	056S	056S	056S	056S+	058S	058S+

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