



# PRICE LIST

TECHNICAL INSULATION  
VALID FROM 1 APRIL 2024  
GERMANY

## INDUSTRIAL APPLICATIONS



**PAROC**<sup>®</sup>

# TABLE OF CONTENTS

Contact Us ..... 3

## PAROC products for industrial applications ..... 4

### Pipe Sections

PAROC Pro Section (WR) 100 .....	6
PAROC Pro Section (WR) 100 AluCoat .....	6
PAROC Pro Section (WR) 120 .....	8
PAROC Pro Section (WR) 120 AluCoat .....	8
PAROC Pro Section (WR) 140 .....	8
PAROC Pro Section (WR) 140 AluCoat .....	8
PAROC Pro Section (WR) DL 100 .....	9
PAROC Pro Section (WR) DL 120 .....	9
PAROC Pro Section (WR) DL 140 .....	10
PAROC Pro Section (WR) DL1 .....	10
PAROC Pro Curve (WR) 100 .....	11
PAROC Pro Curve (WR) 120 .....	11
PAROC Pro Curve (WR) 140 .....	11
PAROC Pro Lock (WR) 100 .....	12
PAROC Pro Lock (WR) 140 .....	13

### Bends and Segments

PAROC Pro Segment (WR) 100 .....	14
PAROC Pro Segment (WR) 120 .....	14
PAROC Pro Segment (WR) 140 .....	15
PAROC Pro Segment (WR) DL 100 .....	15
PAROC Pro Segment (WR) DL 120 .....	16
PAROC Pro Segment (WR) DL 140 .....	16
PAROC Pro Segment (WR) DL1 .....	17
PAROC Pro Bend (WR) 100 .....	18
PAROC Pro Bend (WR) 120 .....	18
PAROC Pro Bend (WR) 140 .....	19

### Lamella Mats

PAROC Pro Lamella Mat (WR) AluCoat .....	20
PAROC Pro Lamella Mat (WR) 80 AluCoat .....	21

### Wired Mats

PAROC Pro Wired Mat (WR) 550 .....	22
PAROC Pro Wired Mat (WR) 550 AL1 .....	22
PAROC Pro Wired Mat (WR) 660 .....	23
PAROC Pro Wired Mat (WR) 660 AL1 .....	23
PAROC Pro Wired Mat (WR) 660 AluCoat .....	23
PAROC Pro Wired Mat 80 .....	24
PAROC Pro Wired Mat 80 Comfort .....	24
PAROC Pro Wired Mat 80 AluCoat .....	24
PAROC Pro Wired Mat LE 80 .....	24
PAROC Pro Wired Mat LE 80 Comfort .....	24
PAROC Pro Wired Mat (WR) 680 .....	25
PAROC Pro Wired Mat (WR) 680 AL1 .....	25
PAROC Pro Wired Mat (WR) 680 AluCoat .....	25
PAROC Pro Wired Mat 100 .....	26
PAROC Pro Wired Mat 100 Comfort .....	26
PAROC Pro Wired Mat 100 AluCoat .....	26
PAROC Pro Wired Mat LE 100 .....	26
PAROC Pro Wired Mat LE 100 Comfort .....	26
PAROC Pro Wired Mat (WR) 700 TH1 .....	27
PAROC Pro Wired Mat (WR) 700 AL1 TH1 .....	27
PAROC Wired Mat (WR) 700 AL1 TH1/AluCoat TH1 .....	27

### Slabs

PAROC Pro Roof Slab (WR) 20 kPa .....	28
PAROC Pro Roof Slab (WR) 50 kPa .....	29
PAROC Pro Roof Slab 80 kPa .....	30
PAROC Pro Slab (WR) 350 .....	31
PAROC Pro Slab (WR) 350 AluCoat .....	31
PAROC Pro Slab (WR) 450 .....	32
PAROC Pro Slab (WR) 450 AluCoat .....	32
PAROC Pro Slab (WR) 640 .....	33
PAROC Pro Slab (WR) 640 AluCoat .....	33
PAROC Pro Slab (WR) 660 .....	34
PAROC Pro Slab (WR) 660 AluCoat .....	34
PAROC Pro Slab (WR) 680 .....	35
PAROC Pro Slab (WR) 680 AluCoat .....	35
PAROC Pro Slab (WR) 700 .....	36
PAROC Pro Slab (WR) 700 AluCoat .....	36

### Mats

PAROC Pro Mat (WR) 350 .....	37
PAROC Pro Mat (WR) 350 AluCoat .....	37
PAROC Pro Mat (WR) 640 .....	38
PAROC Pro Mat (WR) 640 AluCoat .....	38
PAROC Pro Mat (WR) 660 .....	39
PAROC Pro Mat (WR) 660 AluCoat .....	39
PAROC Pro Loose Mat (WR) 600 .....	40
PAROC Pro Loose Mat (WR) 660 .....	40
PAROC Pro Loose Wool .....	41

### Clad System

PAROC Pro Section (WR) 140 Clad T .....	42
PAROC Pro Combi (WR) 140 Clad T .....	44
PAROC Pro Bend (WR) 140 Clad .....	45
PAROC Pro Segment (WR) 140 Clad .....	46
PAROC Pro Lamella Mat (WR) Clad .....	47
PAROC Clad Dots .....	48
PAROC Clad Tape .....	48
PAROC Clad Alu Tape .....	48
PAROC Pro Roof Wedge (WR) .....	48

### Accessories

PAROC Pallet Hoods .....	50
PAROC Pro Knives .....	50
PAROC Spatula .....	50
PAROC CUI Spacers .....	51
PAROC Head Pins Insulated .....	52
PAROC Head Pins .....	52
PAROC Welding Device .....	53
PAROC AluCoat Tape .....	53
PAROC Galvanized Wire .....	53
PAROC HT Tape .....	54
PAROC Hvac Dots .....	54
PAROC Pro Cladding Support 100 and 140 .....	54

*(WR) = water-repellent version available without surcharge (article numbers refer to non-WR version)*



## PAROC PRO

products for industrial applications are tested according to both ASTM and EN standards

**Quick access: Click on the desired product or content page to immediately navigate to it.  
Clicking on 'Table of Contents' will direct you back to the index page.  
Hyperlinks will take you to relevant additional pages or research sources.**


# CONTACT US

## PAROC GmbH

Phone: +49 (0) 40 33 49 60000

[Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)

*ask your local sales representative for updated terms and conditions*

-  Paroc Headquarter
-  Paroc Production / Branch
-  Paroc Sales Office
-  Paroc Sales Representative



## INTERNATIONAL CONTACTS

Segment Manager Industry

**Rune Hagensen**

[rune.hagensen@owenscorning.com](mailto:rune.hagensen@owenscorning.com)

Technical Support

**Craig Treanor**

[craig.treanor@owenscorning.com](mailto:craig.treanor@owenscorning.com)

Marketing Manager Industry

**Claudia Beling**

[claudia.beling@owenscorning.com](mailto:claudia.beling@owenscorning.com)

# PAROC PRODUCTS FOR INDUSTRIAL APPLICATIONS



CONTENTS

PIPE SECTIONS

BENDS AND SEGMENTS

LAMELLA MATS

WIRED MATS

SLABS

MATS

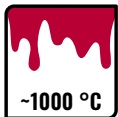
CLAD-SYSTEM

ACCESSORIES

# EXPLANATION OF SYMBOLS

## TECHNICAL SPECIFICATIONS

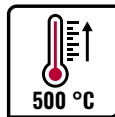
Melting point



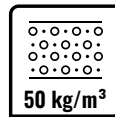
Non-combustible



Maximum service temperature

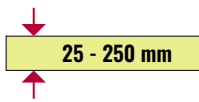


Nominal density

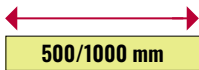


## DIMENSIONS

Thickness



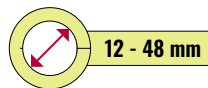
Width



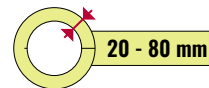
Length



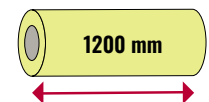
Inner diameter



Insulation thickness



Section length



## ADDITIONAL INFORMATION

Data sheet

Accessories

Installation video

Packing details

Dimension Guide

Installation manual

Product in stock

	11.11	123456	
--	-------	--------	--

Water-repellent version available without surcharge

**(WR)**

Article numbers refer to non-WR version

# PIPE SECTIONS

PAROC PRO SECTION WR 100

PAROC PRO SECTION 100

PAROC PRO SECTION WR 100 ALUOCOAT

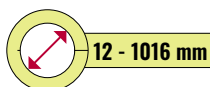
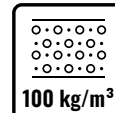
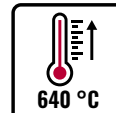
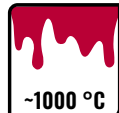
PAROC PRO SECTION 100 ALUOCOAT

**Accessories (pages 50 - 54):**  
 PAROC Pro Knife XTK001/003  
 PAROC CUI Spacers  
 PAROC Galvanized Wire  
 PAROC Pallet Hoods

Concentric, dimensionally accurate stone wool pipe sections, in one or two segments, slotted on one side



**INSULATION CODE**  
 10.04.03.50.10  
 10.04.04.50.10



Nominal insulation thickness, mm										
Inner diameter mm	20	30	40	50	60	70	80	90	100	120
	€/m	€/m	€/m	€/m	€/m	€/m	€/m	€/m	€/m	€/m
18	4.85	7.00	10.10	16.05	22.35					
22	4.95	7.40	10.60	16.30	22.90	26.55	36.95			
28	5.00	8.10	11.60	16.65	23.90	30.15	40.65	45.10		
35	5.60	9.15	12.75	17.30	25.10	31.20	42.00	47.15	54.25	
42	6.50	10.55	13.75	18.05	26.85	32.95	43.95	48.85	56.55	
48	7.35	11.15	14.90	18.85	27.55	33.90	45.30	50.45	58.65	
54	8.05	11.90	15.75	20.20	28.40	35.60	46.90	51.90	61.75	
60	8.15	12.40	16.95	21.25	29.35	37.30	48.25	53.95	63.00	
64	9.00	12.90	17.30	22.30	30.55	38.15	49.65	55.40	64.65	
70	10.60	14.10	18.35	22.90	32.70	39.40	51.25	57.35	66.80	
76	11.45	14.30	19.15	24.60	34.40	40.85	51.90	59.65	69.15	85.75
89	13.00	16.20	21.90	27.70	36.65	45.25	54.25	65.45	75.65	90.70
102		18.35	24.30	30.80	38.85	48.00	57.45	69.60	79.20	101.60
108		18.65	24.80	31.70	40.15	48.95	58.60	71.90	79.80	103.15
114		18.95	25.20	32.50	40.85	49.95	59.55	73.75	80.80	104.20
127		19.80	25.95	33.55	41.70	50.60	60.85	75.20	82.60	105.25
133		20.60	26.95	34.85	43.20	52.40	63.35	78.65	85.65	106.90



Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)



# PIPE SECTIONS

**PAROC PRO SECTION WR 100**

**PAROC PRO SECTION 100**

**PAROC PRO SECTION WR 100 ALUCOAT**

**PAROC PRO SECTION 100 ALUCOAT**

Concentric, dimensionally accurate stone wool pipe sections,  
in one or two segments, slotted on one side



**Accessories (pages 50 - 54):**  
 PAROC Pro Knife XTK001/003  
 PAROC CUI Spacers  
 PAROC Galvanized Wire  
 PAROC Pallet Hoods

Nominal insulation thickness, mm										
Inner diameter mm	20	30	40	50	60	70	80	90	100	120
	€/m	€/m	€/m	€/m	€/m	€/m	€/m	€/m	€/m	€/m
140		21.90	28.90	36.75	45.40	54.60	64.90	80.95	87.30	110.30
159		23.85	30.80	39.15	47.70	57.20	68.40	87.60	92.15	117.75
168		32.90	36.15	44.90	57.40	68.00	82.10	92.60	105.85	124.10
194		37.20	41.30	50.00	62.80	74.25	88.65	99.60	114.20	134.60
219		41.55	44.65	55.40	68.30	80.55	96.45	108.10	123.35	145.00
245		48.85	60.20	72.10	81.85	93.25	107.95	122.10	137.70	169.70
273		53.25	65.80	75.65	86.45	97.55	113.35	138.85	145.60	180.70
305			71.35	84.80	89.90	105.50	122.75	143.15	157.70	192.10
324			75.00	86.50	102.60	110.60	139.25	149.65	170.40	200.00
356			81.45	94.65	110.05	119.70	140.35	158.90	176.65	211.90
371			83.60	96.55	113.60	123.40	142.20	163.70	186.60	216.05
406			90.30	104.40	122.40	145.80	154.35	175.20	199.30	240.30
457			99.65	116.55	134.60	148.20	170.35	193.10	214.45	248.55
508				130.95	143.50	158.50	182.15	207.60	248.55	294.35
533				135.65	152.85	166.90	190.75	216.40	252.30	298.50
558				140.15	162.20	175.30	199.10	225.05	259.15	307.10
612				146.00	169.30	190.30	212.05	242.05	272.65	324.45
714				165.40	198.45	226.40	240.85	308.55	324.05	386.60
813				188.30	219.15	264.85	305.35		355.35	521.10
914				303.50	346.45	367.85	413.05	436.60	624.25	696.50

# PIPE SECTIONS

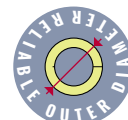
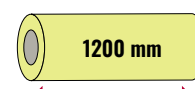
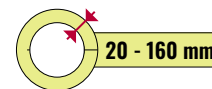
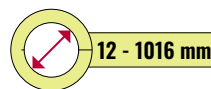
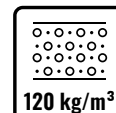
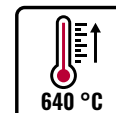
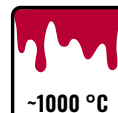
**PAROC PRO SECTION WR 120**

**PAROC PRO SECTION 120**

**PAROC PRO SECTION WR 120 ALUCOAT**

**PAROC PRO SECTION 120 ALUCOAT**

Concentric, dimensionally accurate stone wool pipe sections, in one or two segments, slotted on one side



Need prices? Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)

**Accessories (pages 50 - 54):**  
 PAROC Pro Knife XTK001/003  
 PAROC CUI Spacers  
 PAROC Galvanized Wire  
 PAROC Pallet Hoods

# PIPE SECTIONS

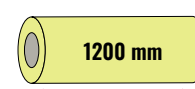
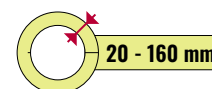
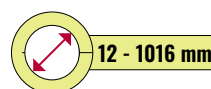
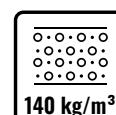
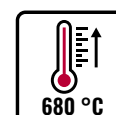
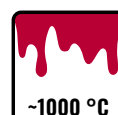
**PAROC PRO SECTION WR 140**

**PAROC PRO SECTION 140**

**PAROC PRO SECTION WR 140 ALUCOAT**

**PAROC PRO SECTION 140 ALUCOAT**

PAROC Pro Section 140 is a non-combustible stonewool pipe section for industrial pipe lines



Need prices? Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)

**Accessories (pages 50 - 54):**  
 PAROC Pro Knife XTK001/003  
 PAROC CUI Spacers  
 PAROC Galvanized Wire  
 PAROC Pallet Hoods



# PIPE SECTIONS


## PAROC PRO SECTION (WR) DL 100

Stonewool pipe section in two layers for industrial pipelines


 **Accessories (pages 50 - 54):**  
PAROC Pro Knife XTK001/003  
PAROC CUI Spacers  
PAROC Galvanized Wire  
PAROC Pallet Hoods

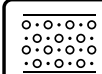



**INSULATION CODE**  
10.04.03.50.10/  
10.04.04.50.10


  
-1000 °C

  
NON-COMBUSTIBLE

  
640 °C

  
100 kg/m<sup>3</sup>

  
168 - 914 mm

  
80 - 300 mm

  
1200 mm

Watch our video  
on energy efficiency with  
PAROC Pro Sections!



Need prices? Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)

# PIPE SECTIONS

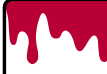
## PAROC PRO SECTION (WR) DL 120

Stonewool pipe section in two layers for industrial pipelines


 **Accessories (pages 50 - 54):**  
PAROC Pro Knife XTK001/003  
PAROC CUI Spacers  
PAROC Galvanized Wire  
PAROC Pallet Hoods

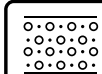


**INSULATION CODE**  
10.04.04.60.12


  
-1000 °C

  
NON-COMBUSTIBLE

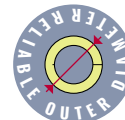
  
640 °C

  
120 kg/m<sup>3</sup>

  
219 - 914 mm

  
80 - 300 mm

  
1200 mm



Need prices? Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)

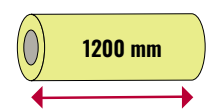
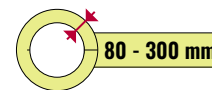
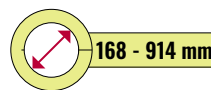
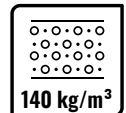
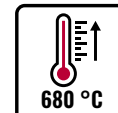
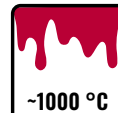
# PIPE SECTIONS

## PAROC PRO SECTION (WR) DL 140

PAROC Pro Section 140 is a non-combustible stonewool pipe section for industrial pipe lines



**Accessories (pages 50 - 54):**  
 PAROC Pro Knife XTK001/003  
 PAROC CUI Spacers  
 PAROC Galvanized Wire  
 PAROC Pallet Hoods



Need prices? Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)

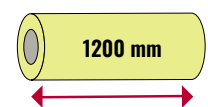
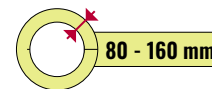
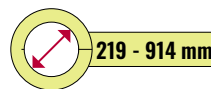
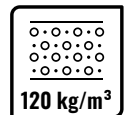
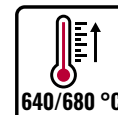
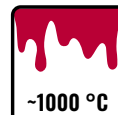
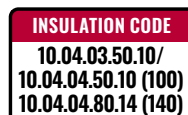
# PIPE SECTIONS

## PAROC PRO SECTION (WR) DL1

Stonewool pipe section in 2 layers for industrial pipe lines



**Accessories (pages 50 - 54):**  
 PAROC Pro Knife XTK001/003  
 PAROC CUI Spacers  
 PAROC Galvanized Wire  
 PAROC Pallet Hoods



Need prices? Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)

# PIPE SECTIONS

- PAROC PRO CURVE (WR) 100
- PAROC PRO CURVE (WR) 120
- PAROC PRO CURVE (WR) 140

**Accessories (pages 50 - 54):**  
 PAROC Pro Knife XTK001/003  
 PAROC CUI Spacers  
 PAROC Galvanized Wire  
 PAROC Pallet Hoods

PAROC Pro Section (WR) is a non-combustible stonewool pipe section for industrial pipe lines where the risk of CUI (corrosion under insulation) is present



**INSULATION CODE**  
 10.08.03.50.10/  
 10.08.04.50.10 (100)  
 10.08.04.40.12 (120)  
 10.08.04.80.14 (140)

~1000 °C

NON-COMBUSTIBLE

640/680 °C

100/120/140 kg/m<sup>3</sup>

114 - 914 mm

30 - 120 mm

Watch our video  
 on energy efficiency with  
 PAROC Pro Sections!

OUTSTANDING  
 WATER REPELLENCY

BETTER  
 RELIABLE  
 OUTER

WR 100 WR 120 WR 140

Need prices? Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)

# PIPE SECTIONS

## PAROC PRO LOCK (WR) 100

Stonewool pipe section with a z-joint on the longitudinal and circumferential seams

**Accessories (pages 50 - 54):**  
 PAROC Pro Knife XTK001/003  
 PAROC CUI Spacers  
 PAROC Galvanized Wire  
 PAROC Pallet Hoods



**INSULATION CODE**  
 10.04.03.50.10/  
 10.04.04.50.10

**~1000 °C**

**NON-COMBUSTIBLE**

**640 °C**

**100 kg/m³**

**219 - 914 mm**

**20 - 160 mm**

**1200 mm**

**PRO LOCK**

**OUTSTANDING WATER REPELLENCY**

**DIAMETER RELIABLE OUTER**

Nominal insulation thickness, mm					
Inner diameter mm	80	100	120	140	160
	€/m	€/m	€/m	€/m	€/m
219	131.75	161.20	188.45	231.55	288.35
245	153.70	184.90	221.90	254.45	297.80
273	167.25	195.75	227.00	279.10	322.35
305	169.35	215.00	262.20	288.00	346.65
324	187.65	224.10	269.45	321.40	365.40
356	193.65	239.95	277.95	334.60	384.95
371	196.00	234.10	288.90	340.70	403.35
406	212.70	267.35	312.70	355.80	418.90
457	235.00	291.55	331.70	388.10	434.55
508	251.35	314.75	355.45	404.05	564.35
533	263.00	319.90	410.90	480.55	632.55
558	274.65	357.35	434.00	508.30	668.70
612	292.40	400.75	487.30	542.45	711.60
714	415.25	502.35	622.30	707.50	853.75
813	526.25	612.30	685.20	780.75	
914	569.45	709.10	791.35		



Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)



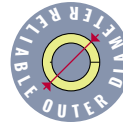
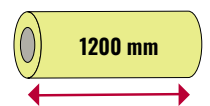
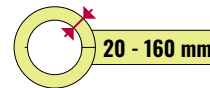
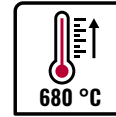
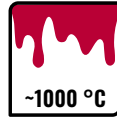
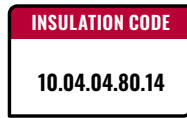
# PIPE SECTIONS

## PAROC PRO LOCK (WR) 140

Stonewool pipe section with a z-joint on the longitudinal and circumferential seams



**Accessories (pages 50 - 54):**  
PAROC Pro Knife XTK001/003  
PAROC CUI Spacers  
PAROC Galvanized Wire  
PAROC Pallet Hoods

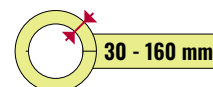
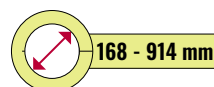
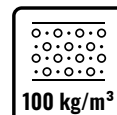
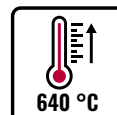
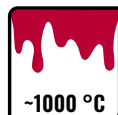


Need prices? Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)

## BENDS AND SEGMENTS

### PAROC PRO SEGMENT (WR) 100

Ready cut segment for medium and big size pipe elbows made of non-combustible stone wool pipe section



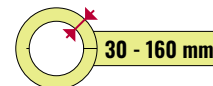
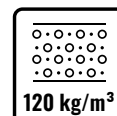
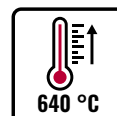
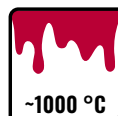
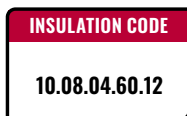
Need prices? Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)

**Accessories (pages 50 - 54):**  
 PAROC Pro Knife XTK001/003  
 PAROC CUI Spacers  
 PAROC Galvanized Wire  
 PAROC Pallet Hoods

## BENDS AND SEGMENTS

### PAROC PRO SEGMENT (WR) 120

Ready cut segment for medium and big size pipe elbows made of non-combustible stone wool pipe section



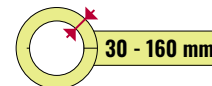
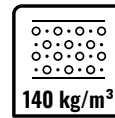
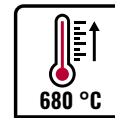
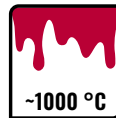
Need prices? Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)

**Accessories (pages 50 - 54):**  
 PAROC Pro Knife XTK001/003  
 PAROC CUI Spacers  
 PAROC Galvanized Wire  
 PAROC Pallet Hoods

## BENDS AND SEGMENTS

### PAROC PRO SEGMENT (WR) 140

Ready cut segment for medium and big size pipe elbows made of non-combustible stone wool pipe section



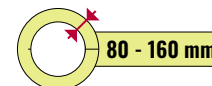
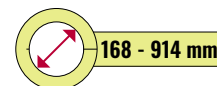
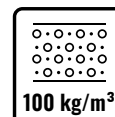
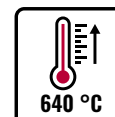
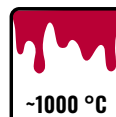
Need prices? Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)

**Accessories (pages 50 - 54):**  
 PAROC Pro Knife XTK001/003  
 PAROC CUI Spacers  
 PAROC Galvanized Wire  
 PAROC Pallet Hoods

## BENDS AND SEGMENTS

### PAROC PRO SEGMENT (WR) DL 100

Cut segment in double layer for medium and big size pipe elbows in high temperature made of non-combustible stone wool pipe section



Need prices? Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)

**Accessories (pages 50 - 54):**  
 PAROC Pro Knife XTK001/003  
 PAROC CUI Spacers  
 PAROC Galvanized Wire  
 PAROC Pallet Hoods

## BENDS AND SEGMENTS

### PAROC PRO SEGMENT (WR) DL 120

Cut segment in double layer for medium and big size pipe elbows in high temperature made of non-combustible stone wool pipe section



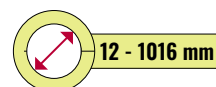
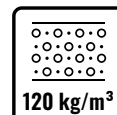
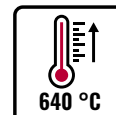
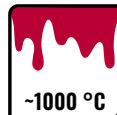
Accessories (pages 50 - 54):

PAROC Pro Knife XTK001/003

PAROC CUI Spacers

PAROC Galvanized Wire

PAROC Pallet Hoods



Need prices? Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)

## BENDS AND SEGMENTS

### PAROC PRO SEGMENT (WR) DL 140

Cut segment in double layer for medium and big size pipe elbows in high temperature made of non-combustible stone wool pipe section



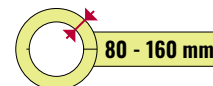
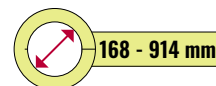
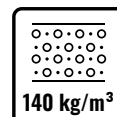
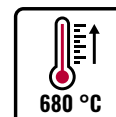
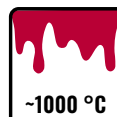
Accessories (pages 50 - 54):

PAROC Pro Knife XTK001/003

PAROC CUI Spacers

PAROC Galvanized Wire

PAROC Pallet Hoods




Need prices? Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)



# BENDS AND SEGMENTS

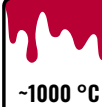
## PAROC PRO SEGMENT (WR) DL1

Cut segment in double layer for medium and big size pipe elbows in high temperature made of non-combustible stone wool pipe section

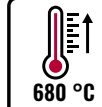
 **Accessories (pages 50 - 54):**  
PAROC Pro Knife XTK001/003  
PAROC CUI Spacers  
PAROC Galvanized Wire  
PAROC Pallet Hoods



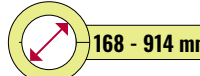
**INSULATION CODE**  
10.08.03.50.10/  
10.08.04.50.10 (100)  
10.08.04.80.14 (140)

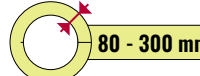
  
~1000 °C

  
NON-COMBUSTIBLE

  
680 °C

  
140/100 kg/m<sup>3</sup>

  
168 - 914 mm

  
80 - 300 mm

  
OUTSTANDING  
WATER REPELLENCY

  
RELIABLE  
OUTER

Need prices? Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)

## BENDS AND SEGMENTS

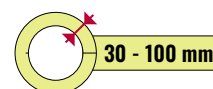
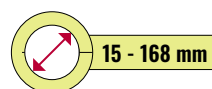
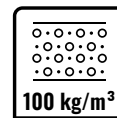
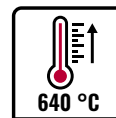
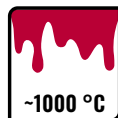
### PAROC PRO BEND (WR) 100

Prefabricated insulation component made of stonewool



Accessories (pages 50 - 54):

PAROC Pro Knife XTK001/003  
PAROC CUI Spacers  
PAROC Galvanized Wire  
PAROC Pallet Hoods



Need prices? Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)

## BENDS AND SEGMENTS

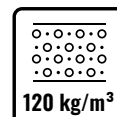
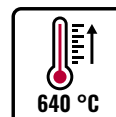
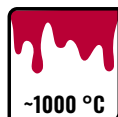
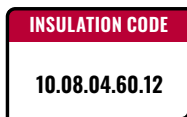
### PAROC PRO BEND (WR) 120

Prefabricated insulation component made of stonewool



Accessories (pages 50 - 54):

PAROC Pro Knife XTK001/003  
PAROC CUI Spacers  
PAROC Galvanized Wire  
PAROC Pallet Hoods



Need prices? Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)

# BENDS AND SEGMENTS

## PAROC PRO BEND (WR) 140

Prefabricated insulation component made of stonewool

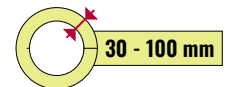
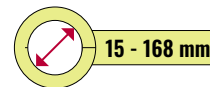
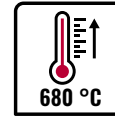
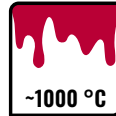


### Accessories (pages 50 - 54):

- PAROC Pro Knife XTK001/003
- PAROC CUI Spacers
- PAROC Galvanized Wire
- PAROC Pallet Hoods



**INSULATION CODE**  
10.08.04.80.14



Need prices? Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)

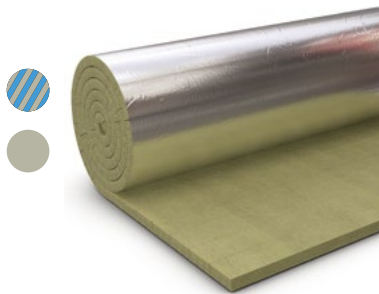
# LAMELLA MATS

## PAROC PRO LAMELLA MAT (WR) ALUCOAT

Stonewool lamella mat laminated on one side with a grid-reinforced aluminum foil



**Accessories (pages 50 - 54):**  
 PAROC AluCoat Tape  
 PAROC Marine Tape Gerband 705  
 PAROC Hvac Dots  
 PAROC Head Pins Insulated  
 PAROC Spatula  
 PAROC Welding Device  
 PAROC Pro Knife XTK001/003  
 PAROC Galvanized Wire  
 PAROC Pallet Hoods



**INSULATION CODE**  
 10.03.02.99.05

**-1000 °C**

**NON-COMBUSTIBLE**

**500 °C**

**50 kg/m<sup>3</sup>**

**20 - 120 mm**

**500/1000 mm**

**2400 - 10000 mm**



Thickness	Length	m <sup>2</sup> / Package	m <sup>2</sup> / Pal.	Price
mm	mm			€/m <sup>2</sup>
30	8000	8.00	200.00	18.90
40	6000	6.00	150.00	23.25
50	5000	5.00	125.00	26.20
60	4000	4.00	100.00	30.35
70	3500	3.50	87.50	34.90
80	3000	3.00	75.00	37.85
90	2500	2.50	62.50	42.80
100	2500	2.50	50.00	45.00
110	2400	2.40	24.00	53.45
120	2400	2.40	24.00	58.75



Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)



# LAMELLA MATS

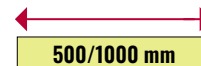
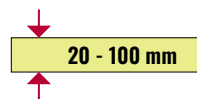
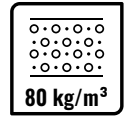
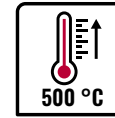
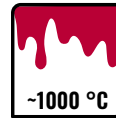
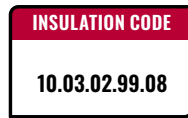
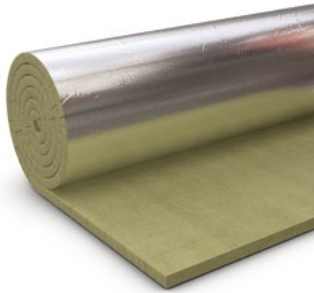
## PAROC PRO LAMELLA MAT (WR) 80 ALUCOAT

Non-combustible stone wool insulation for thermal and condensation insulation of ventilation ducts and equipment. It has a reinforced aluminium foil facing



### Accessories (pages 50 - 54):

- PAROC AluCoat Tape
- PAROC Marine Tape Gerband 705
- PAROC Hvac Dots
- PAROC Head Pins Insulated
- PAROC Spatula
- PAROC Welding Device
- PAROC Pro Knife XTK001/003
- PAROC Galvanized Wire
- PAROC Pallet Hoods



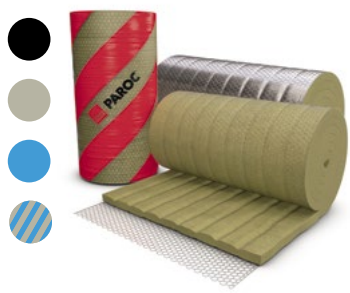
Need prices? Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)

# WIRED MATS

**PAROC PRO WIRED MAT (WR) 550**  
**PAROC PRO WIRED MAT (WR) 550 AL1**

Stonewool wired mat with galvanized net. Available also with stainless steel net and/or sewing wire with water-repellent features

**Accessories (pages 50 - 54):**  
 PAROC Pro Cladding Support  
 PAROC Head Pins  
 PAROC Galvanized Wire  
 PAROC Pallet Hoods



**INSULATION CODE**  
 10.01.02.50.07

**-1000 °C**

**NON-COMBUSTIBLE**

**600 °C**

**70 kg/m<sup>3</sup>**

**30 - 120 mm**

**500/600/900/1000 mm**

**2000 - 8000 mm**

**OUTSTANDING WATER REPELLENCY**

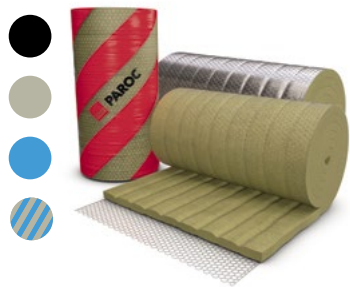
Need prices? Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)

# WIRED MATS

PAROC PRO WIRED MAT (WR) 660  
 PAROC PRO WIRED MAT (WR) 660 AL1  
 PAROC PRO WIRED MAT (WR) 660 ALUCOAT

Stonewool mat with wire thread quilting on galvanized wire mesh

**Accessories (pages 50 - 54):**  
 PAROC Pro Knife XTK001/003  
 PAROC HT Tape  
 PAROC Head Pins Insulated  
 PAROC Head Pins  
 PAROC Pro Cladding Support



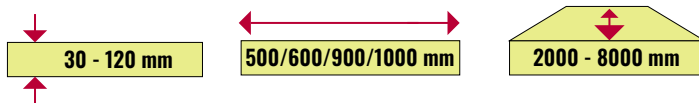
**INSULATION CODE**  
 10.01.02.50.08

**-1000 °C**

**NON-COMBUSTIBLE**

**660 °C**

**80 kg/m<sup>3</sup>**



Thickness mm	Length mm	m <sup>2</sup> / Package	m <sup>2</sup> / Pal.	Price
				€/m <sup>2</sup> PAROC Pro Wired Mat (WR) 660
30	7000	7.00	147.00	16.15
40	5000	5.00	105.00	19.30
50	5000	5.00	105.00	22.00
60	4000	4.00	84.00	24.50
70	3500	3.50	73.50	27.30
80	3500	3.50	73.50	29.50
90	3000	3.00	63.00	32.70
100	2500	2.50	52.50	34.80
120	2000	2.00	42.00	40.10



Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)

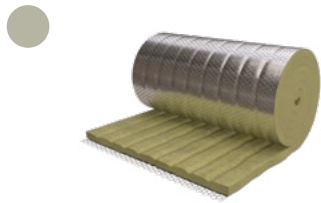


# WIRED MATS

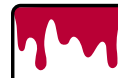
- PAROC PRO WIRED MAT 80\*
- PAROC PRO WIRED MAT 80 COMFORT\*
- PAROC PRO WIRED MAT 80 ALUCOAT\*
- PAROC PRO WIRED MAT LE 80\*
- PAROC PRO WIRED MAT LE 80 COMFORT\*

**Accessories (pages 50 - 54):**  
 PAROC Pro Knife XTK001/003  
 PAROC HT Tape  
 PAROC Head Pins Insulated  
 PAROC Head Pins  
 PAROC Pro Cladding Support


Stonewool mat with wire thread quilting on galvanized wire mesh

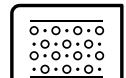


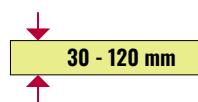
**INSULATION CODE**  
10.01.02.50.08

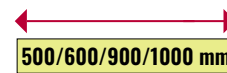
  
-1000 °C

  
NON-COMBUSTIBLE

  
640 °C

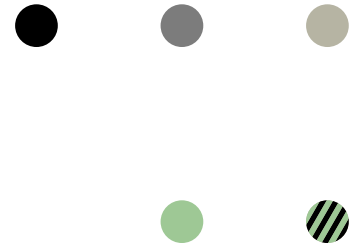
  
80 kg/m<sup>3</sup>

  
30 - 120 mm

  
500/600/900/1000 mm

  
2000 - 8000 mm

  
OUTSTANDING  
WATER REPELLENCY



\*only available in certain markets

Need prices? Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)

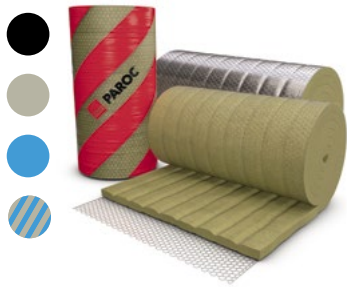


# WIRED MATS

**PAROC PRO WIRED MAT (WR) 680**  
**PAROC PRO WIRED MAT WR 680 AL1**  
**PAROC PRO WIRED MAT WR 680 ALUCOAT**

Stonewool mat with wire thread quilting on galvanized wire mesh

**Accessories (pages 50 - 54):**  
 PAROC Pro Knife XTK001/003  
 PAROC HT Tape  
 PAROC Head Pins Insulated  
 PAROC Head Pins  
 PAROC Pro Cladding Support



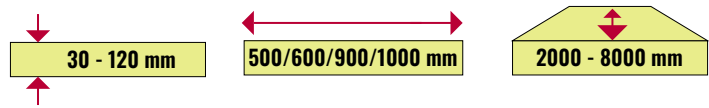
**INSULATION CODE**  
 10.01.03.60.10

**-1000 °C**

**NON-COMBUSTIBLE**

**680 °C**

**100 kg/m<sup>3</sup>**



Thickness	Length mm	m <sup>2</sup> / Package	m <sup>2</sup> / Pal.	Price
mm	mm			€/m <sup>2</sup>
				PAROC Pro Wired Mat (WR) 680
30	7000	6.00	147.00	19.90
40	5000	5.00	105.00	23.45
50	4500	4.50	94.50	26.30
60	4000	4.00	84.00	30.55
70	3500	3.50	73.50	33.65
80	3500	3.50	73.50	36.45
90	3000	3.00	63.00	40.70
100	2500	2.50	52.50	43.15
120	2000	2.00	42.00	50.65



Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)



# WIRED MATS

**PAROC PRO WIRED MAT 100\***

**PAROC PRO WIRED MAT 100 COMFORT\***

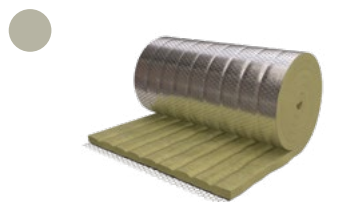
**PAROC PRO WIRED MAT 100 ALUCOAT\***

**PAROC PRO WIRED MAT LE 100\***

**PAROC PRO WIRED MAT LE 100 COMFORT\***

**Accessories (pages 50 - 54):**  
 PAROC Pro Knife XTK001/003  
 PAROC HT Tape  
 PAROC Head Pins Insulated  
 PAROC Head Pins  
 PAROC Pro Cladding Support

Stonewool mat with wire thread quilting on galvanized wire mesh



**INSULATION CODE**  
 10.01.03.60.10

**-1000 °C**

**NON-COMBUSTIBLE**

**660 °C**

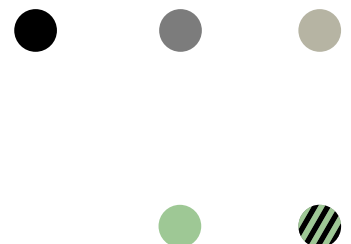
**100 kg/m³**

**30 - 120 mm**

**500/600/900/1000 mm**

**2000 - 8000 mm**

**OUTSTANDING WATER REPELLENCY**



*\*only available in certain markets*

Need prices? Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)

# WIRED MATS

PAROC PRO WIRED MAT (WR) 700 TH1

PAROC PRO WIRED MAT (WR) 700 AL1 TH1

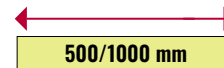
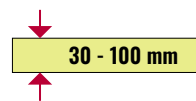
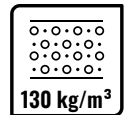
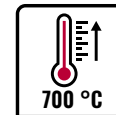
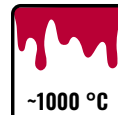
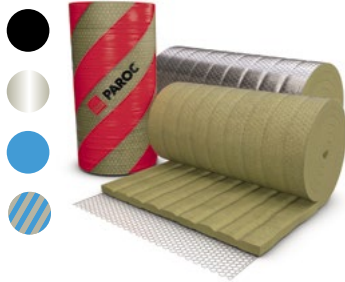
PAROC WIRED MAT (WR) 700 AL1 TH1/ALUCOAT TH1

Stonewool mat with wire thread quilting on galvanized wire mesh



Accessories (pages 50 - 54):

PAROC Head Pins Insulated  
PAROC Head Pins  
PAROC Pro Cladding Support  
PAROC Galvanized Wire  
PAROC Pallet Hoods



\*not available in all markets

Thickness	Length mm	m <sup>2</sup> / Package	m <sup>2</sup> / Pal.	Price
mm	mm			€/m <sup>2</sup>
				PAROC Pro Wired Mat (WR) 700 TH1
30	6000	6.00	126.00	29.85
40	5000	5.00	105.00	34.85
50	4500	4.00	94.50	42.65
60	4000	4.00	84.00	49.45
70	3000	3.00	63.00	54.65
80	2500	1.50	52.50	59.50
90	2500	1.25	52.50	65.90
100	2000	1.25	42.00	70.20



Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)



## LOOKING FOR HIGHER TEMPERATURE RESISTANCE?

**W2** - stainless steel wire mesh and thread; **SW2** - galvanized wire mesh and stainless steel thread

**PAROC Pro Wired Mat 550 W2 and PAROC Pro Wired Mat 550 SW2**

**PAROC Pro Wired Mat 660 W2 and PAROC Pro Wired Mat 660 SW2**

**PAROC Pro Wired Mat 680 W2 and PAROC Pro Wired Mat 680 SW2**

**PAROC Pro Wired Mat 700 W2 and PAROC Pro Wired Mat 700 SW2**

# SLABS

## PAROC PRO ROOF SLAB (WR) 20 kPa

Non-combustible stonewool slab

**Accessories (pages 50 - 54):**  
 PAROC Pro Knife XTK001/003  
 PAROC Palett Hoods  
 PAROC Head Pins  
 PAROC Welding Device



**INSULATION CODE**  
 10.07.01.99.09

-1000 °C

NON-COMBUSTIBLE

640 °C

50 - 160 mm

600 mm

1200 mm



*It is designed to withstand working loads during installation and maintenance (20 kPa)*

Thickness	Length mm	Width	m <sup>2</sup> / Package	m <sup>2</sup> / Pal.	Price
mm	mm	mm			€/m <sup>2</sup>
50	1200	600	2.88	69.12	31.55
60	1200	600	2.88	57.60	37.90
80	1200	600	2.16	43.20	50.50
100	1200	600	1.44	34.56	63.00
120	1200	600	1.44	28.80	75.55



Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)



# SLABS

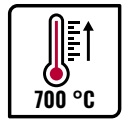
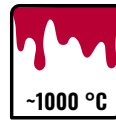
## PAROC PRO ROOF SLAB (WR) 50 kPa

Non-combustible stonewool slab for industrial tank roofs.

**Accessories (pages 50 - 54):**  
 PAROC Pro Knife XTK001/003  
 PAROC Palett Hoods  
 PAROC Head Pins  
 PAROC Welding Device



**INSULATION CODE**  
 10.07.05.90.15



30 - 140 mm

600 mm

1200 mm



It is designed to withstand working loads during installation and maintenance (50 kPa)

Thickness	Length mm	Width	m <sup>2</sup> / Package	m <sup>2</sup> / Pal.	Price
mm	mm	mm			€/m <sup>2</sup>
40	1200	600	3.60	86.40	36.40
50	1200	600	2.88	69.12	44.60
60	1200	600	2.88	57.60	53.65
80	1200	600	2.16	43.20	72.40
100	1200	600	1.44	34.56	93.40
120	1200	600	1.44	28.80	105.75
140	1200	600	1.44	23.04	123.75



Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)



# SLABS

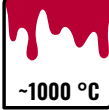
## PAROC PRO ROOF SLAB 80 kPa\*

Non-combustible stonewool slab for industrial tank roofs.

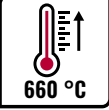
 **Accessories (pages 50 - 54):**  
PAROC Pro Knife XTK001/003  
PAROC Palett Hoods  
PAROC Head Pins  
PAROC Welding Device

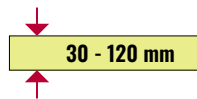


**INSULATION CODE**  
10.07.05.90.18

  
~1000 °C

  
NON-COMBUSTIBLE

  
660 °C

  
30 - 120 mm

  
600/1200 mm

  
1200/2400 mm



*It is designed to withstand working loads during installation and maintenance (80 kPa)*

*\*only available in certain markets*

**Need prices? Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)**

# SLABS

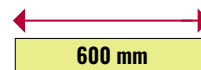
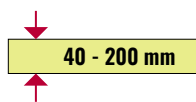
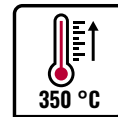
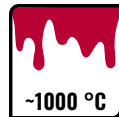
**PAROC PRO SLAB (WR) 350**  
**PAROC PRO SLAB (WR) 350 ALUCOAT**

**Non-combustible stonewool insulation slab**

**Accessories (pages 50 - 54):**  
 PAROC Pro Knife XTK001/003  
 PAROC Palett Hoods  
 PAROC Head Pins Insulated  
 PAROC Head Pins  
 PAROC Welding Device  
 PAROC AluCoat Tape  
 PAROC HT Tape



**INSULATION CODE**  
 10.07.01.20.04



Thickness	Length mm	Width	m <sup>2</sup> / Package	m <sup>2</sup> / Pal.	Price
mm	mm	mm			€/m <sup>2</sup>
40	1200	600	8.64	86.40	10.90
50	1200	600	7.20	72.00	13.15
60	1200	600	5.76	57.60	16.30
80	1200	600	4.32	43.20	21.55
100	1200	600	3.60	36.00	26.30
120	1200	600	2.16	25.92	31.85
140	1200	600	2.16	25.92	39.65



Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)

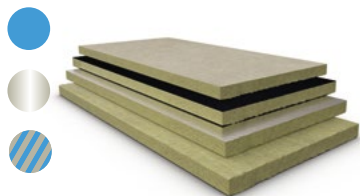


# SLABS

**PAROC PRO SLAB (WR) 450**  
**PAROC PRO SLAB (WR) 450 ALUCOAT**

**Non-combustible stonewool insulation slab**

**Accessories (pages 50 - 54):**  
 PAROC Pro Knife XTK001/003  
 PAROC Palett Hoods  
 PAROC Head Pins Insulated  
 PAROC Head Pins  
 PAROC Welding Device  
 PAROC AluCoat Tape  
 PAROC HT Tape



**INSULATION CODE**  
**10.07.01.30.06**

**-1000 °C**

**NON-COMBUSTIBLE**

**450 °C**

**60 kg/m<sup>3</sup>**

**25 - 250 mm**

**600 mm**

**1200 mm**



Thickness	Length mm	Width	m <sup>2</sup> / Package	m <sup>2</sup> / Pal.	Price
mm	mm	mm			€/m <sup>2</sup>
30	1200	600	10.08	100.80	12.15
40	1200	600	8.64	86.40	14.80
50	1200	600	5.76	69.12	17.40
60	1200	600	5.76	57.60	20.80
80	1200	600	4.32	43.20	27.65
100	1200	600	3.60	36.00	33.95
120	1200	600	2.88	28.80	42.85



Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)





# SLABS

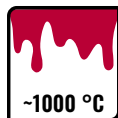
PAROC PRO SLAB (WR) 640  
PAROC PRO SLAB (WR) 640 ALUCOAT

Non-combustible stonewool insulation slab

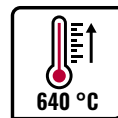
**Accessories (pages 50 - 54):**  
 PAROC Pro Knife XTK001/003  
 PAROC Palett Hoods  
 PAROC Head Pins Insulated  
 PAROC Head Pins  
 PAROC Welding Device  
 PAROC AluCoat Tape  
 PAROC HT Tape

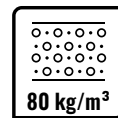


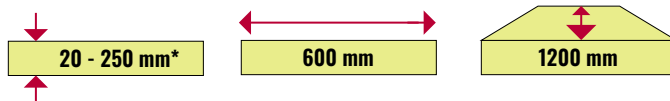
**INSULATION CODE**  
10.07.02.30.08

  
-1000 °C

  
NON-COMBUSTIBLE

  
640 °C

  
80 kg/m<sup>3</sup>



\*25 - 250 mm for AluCoat version



Thickness	Length mm	Width	m <sup>2</sup> / Package	m <sup>2</sup> / Pal.	Price
mm	mm	mm			€/m <sup>2</sup>
30	1200	600	8.64	103.68	16.95
40	1200	600	5.76	80.64	22.55
50	1200	600	5.04	70.56	26.95
60	1200	600	4.32	51.84	33.20
80	1200	600	2.88	40.32	44.95
100	1200	600	2.16	34.56	54.85
120	1200	600	2.16	25.92	62.35



Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)



# SLABS

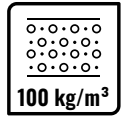
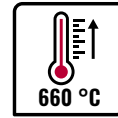
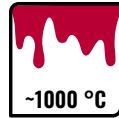
**PAROC PRO SLAB (WR) 660**  
**PAROC PRO SLAB (WR) 660 ALUCOAT**

**Non-combustible stonewool insulation slab**

**Accessories (pages 50 - 54):**  
 PAROC Pro Knife XTK001/003  
 PAROC Palett Hoods  
 PAROC Head Pins Insulated  
 PAROC Head Pins  
 PAROC Welding Device  
 PAROC AluCoat Tape  
 PAROC HT Tape



**INSULATION CODE**  
**10.07.02.40.10**



\*25 - 210 mm for AluCoat version



Thickness	Length mm	Width	m <sup>2</sup> / Package	m <sup>2</sup> / Pal.	Price
mm	mm	mm			€/m <sup>2</sup>
30	1200	600	5.76	115.20	<b>22.40</b>
40	1200	600	4.32	86.40	<b>26.90</b>
50	1200	600	3.60	72.00	<b>33.00</b>
60	1200	600	2.88	57.60	<b>40.40</b>
80	1200	600	2.16	43.20	<b>53.55</b>
100	1200	600	1.44	34.56	<b>67.05</b>
120	1200	600	1.44	28.80	<b>81.55</b>



Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)



# SLABS

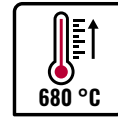
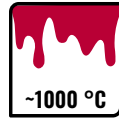
**PAROC PRO SLAB (WR) 680**  
**PAROC PRO SLAB (WR) 680 ALUCOAT**

**Non-combustible stonewool insulation slab**

**Accessories (pages 50 - 54):**  
 PAROC Pro Knife XTK001/003  
 PAROC Palett Hoods  
 PAROC Head Pins Insulated  
 PAROC Head Pins  
 PAROC Welding Device  
 PAROC AluCoat Tape  
 PAROC HT Tape



**INSULATION CODE**  
**10.07.03.70.12**



\*25 - 175 mm for AluCoat version



Thickness	Length mm	Width	m <sup>2</sup> / Package	m <sup>2</sup> / Pal.	Price
mm	mm	mm			€/m <sup>2</sup>
30	1200	600	5.04	110.88	<b>24.85</b>
40	1200	600	3.60	86.40	<b>35.00</b>
50	1200	600	2.88	69.12	<b>41.85</b>
60	1200	600	2.88	57.60	<b>50.25</b>
80	1200	600	2.16	43.20	<b>69.75</b>
100	1200	600	1.44	34.56	<b>86.45</b>
120	1200	600	1.44	28.80	<b>100.50</b>



Please email to  
[Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)



# SLABS

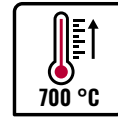
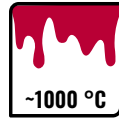
**PAROC PRO SLAB (WR) 700**  
**PAROC PRO SLAB (WR) 700 ALUCOAT**

**Non-combustible stonewool insulation slab**

**Accessories (pages 50 - 54):**  
 PAROC Pro Knife XTK001/003  
 PAROC Palett Hoods  
 PAROC Head Pins Insulated  
 PAROC Head Pins  
 PAROC Welding Device  
 PAROC AluCoat Tape  
 PAROC HT Tape



**INSULATION CODE**  
**10.07.05.90.15**



\*25 - 140 mm for AluCoat version



Thickness	Length mm	Width	m <sup>2</sup> / Package	m <sup>2</sup> / Pal.	Price
mm	mm	mm			€/m <sup>2</sup>
30	1200	600	5.04	110.88	27.75
40	1200	600	3.60	86.40	37.30
50	1200	600	2.88	69.12	46.95
60	1200	600	2.88	57.60	56.15
80	1200	600	2.16	43.20	74.85
100	1200	600	1.44	34.56	93.50
120	1200	600	1.44	28.80	112.20



Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)



# MATS

## PAROC PRO MAT (WR) 350 PAROC PRO MAT (WR) 350 ALUCOAT

Non-combustible stone wool mat for industrial applications

**Accessories (pages 50 - 54):**  
 PAROC AluCoat Tape  
 PAROC Head Pins  
 PAROC Head Pins Insulated  
 PAROC Knives XTK001/003  
 PAROC Welding Device  
 PAROC Galvanized Wire  
 PAROC Pallet Hoods



**INSULATION CODE**  
10.06.99.99.50

**-1000 °C**

**NON-COMBUSTIBLE**

**350 °C**

**50 kg/m<sup>3</sup>**

**30 - 120 mm**

**1000 mm**

**2500 - 8000 mm**



**OUTSTANDING  
WATER REPELLENCY**

Thickness	Length	m <sup>2</sup> / Package	m <sup>2</sup> / Pal.	Price
				€/m <sup>2</sup> PAROC Pro Mat (WR) 350 AluCoat
mm	mm			
30	8000	8.00	168.00	<b>13.80</b>
40	7000	7.00	147.00	<b>16.35</b>
50	6500	6.50	136.50	<b>18.65</b>
60	6000	6.00	126.00	<b>20.85</b>
80	5000	5.00	105.00	<b>25.45</b>
100	4000	4.00	84.00	<b>29.50</b>
120	2500	2.00	52.50	<b>34.80</b>

**MISSING  
A DIMENSION?**

Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)



# MATS

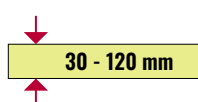
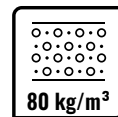
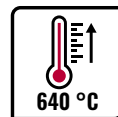
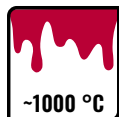
**PAROC PRO MAT (WR) 640**  
**PAROC PRO MAT (WR) 640 ALUCOAT**

Non-combustible stone wool mat for industrial applications

**Accessories (pages 50 - 54):**  
 PAROC AluCoat Tape  
 PAROC Head Pins  
 PAROC Head Pins Insulated  
 PAROC Knives XTK001/003  
 PAROC Welding Device  
 PAROC Galvanized Wire  
 PAROC Pallet Hoods



**INSULATION CODE**  
 10.06.99.99.80



Need prices? Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)

# MATS

**PAROC PRO MAT (WR) 660**  
**PAROC PRO MAT (WR) 660 ALUCOAT**

Non-combustible stone wool mat for industrial applications



### Accessories (pages 50 - 54):

- PAROC AluCoat Tape
- PAROC Head Pins
- PAROC Head Pins Insulated
- PAROC Knives XTK001/003
- PAROC Welding Device
- PAROC Galvanized Wire
- PAROC Pallet Hoods



**INSULATION CODE**  
10.06.99.99.10

~1000 °C

NON-COMBUSTIBLE

660 °C

100 kg/m<sup>3</sup>

30 - 100 mm

1000 mm

2000 - 8000 mm



OUTSTANDING  
WATER REPELLENCY

Need prices? Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)

# MATS

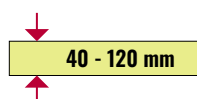
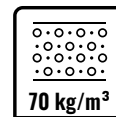
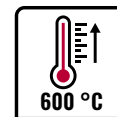
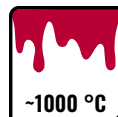
## PAROC PRO LOOSE MAT (WR) 600

Stonewool mat with low binder content



### Accessories (pages 50 - 54):

PAROC Pro Knife XTK001/003  
PAROC Welding Device  
PAROC Pallet Hood  
PAROC Head Pins  
PAROC Galvanized Wire



Need prices? Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)

# MATS

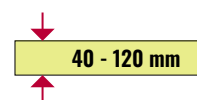
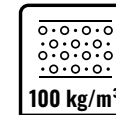
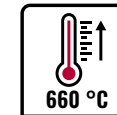
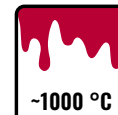
## PAROC PRO LOOSE MAT (WR) 660

Stonewool mat with low binder content



### Accessories (pages 50 - 54):

PAROC Pro Knife XTK001/003  
PAROC Welding Device  
PAROC Pallet Hood  
PAROC Head Pins  
PAROC Galvanized Wire



Need prices? Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)



# MATS

## PAROC PRO LOOSE WOOL

Stone wool mat with low binder content

**Accessories (pages 50 - 54):**  
 PAROC Pro Knife XTK001/003  
 PAROC Welding Device  
 PAROC Pallet Hood  
 PAROC Head Pins  
 PAROC Galvanized Wire



~1000 °C

NON-COMBUSTIBLE

300 °C

900/1000 mm

4000 mm

Foil bag	Bulk container	Price
kg	kg / Pal.	€/kg
14.00	504.00	4.45



Please email to [Paroc.de@owen-scoring.com](mailto:Paroc.de@owen-scoring.com)

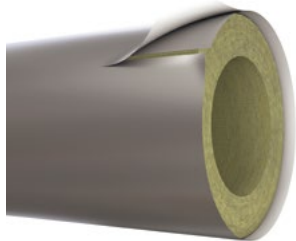


# CLAD-SYSTEM

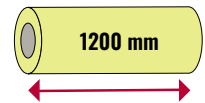
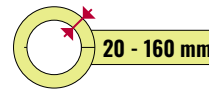
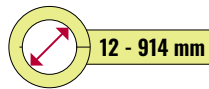
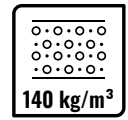
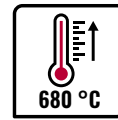
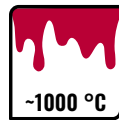
## PAROC PRO SECTION (WR) 140 CLAD T

Stonewool pipe section with a uv-resistant, fibre reinforced aluminium coating

**Accessories (pages 48, 50-54):**  
 PAROC Clad Tape  
 PAROC Pro Knife XTK001/003  
 PAROC Pallet Hoods  
 PAROC Galvanized Wire  
 PAROC Spatula  
 PAROC CUI Spacers



**INSULATION CODE**  
 10.04.04.80.14



Inner diameter mm	Nominal insulation thickness, mm									
	20	30	40	50	60	70	80	90	100	120
	€/m	€/m	€/m	€/m	€/m	€/m	€/m	€/m	€/m	€/m
18	12.45	16.40	21.05	27.90	35.85					
22	12.70	16.80	22.00	30.20	36.95	46.20	53.65			
28	13.00	18.35	22.75	30.25	39.35	47.60	56.90			
35	13.85	18.95	25.10	32.00	39.80	49.60	57.65	66.80	74.05	
42	15.70	21.05	27.70	33.05	41.80	49.95	59.65	67.50	76.60	
48	17.45	23.35	27.90	34.95	42.35	52.25	60.35	70.45	78.75	
54	17.85	23.50	28.70	36.05	44.35	52.65	62.60	70.95	80.95	
60	19.30	23.70	30.75	36.50	44.85	55.05	63.35	73.70	82.50	
64	19.40	25.75	31.35	39.00	44.90	55.15	63.80	74.55	83.40	113.10
70	24.30	26.75	33.50	39.35	47.60	55.85	65.65	75.05	85.80	114.20
76	24.85	28.70	34.30	41.85	48.25	58.10	66.15	77.35	86.75	115.60
89	27.55	31.20	36.65	44.65	51.35	60.60	68.15	79.45	88.95	120.75
102	30.35	33.90	39.80	48.15	54.30	63.90	72.00	83.15	91.50	124.60
108		34.50	41.85	48.25	57.20	64.75	74.25	83.45	93.95	126.90
114		36.70	42.70	50.95	57.75	67.50	75.30	86.10	95.00	128.10
127		38.70	44.95	52.65	59.65	69.70	77.75	92.65	96.90	131.60
133		39.65	47.50	54.40	63.60	71.70	81.85	95.00	101.75	134.95



Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)



# CLAD-SYSTEM

## PAROC PRO SECTION (WR) 140 CLAD T

Stonewool pipe section with a uv-resistant, fibre reinforced aluminium coating



### Accessories (pages 48, 50-54):


- PAROC Clad Tape
- PAROC Pro Knife XTK001/003
- PAROC Pallet Hoods
- PAROC Clad Alu Tape
- PAROC Galvanized Wire
- PAROC Spatula
- PAROC CUI Spacers

Nominal insulation thickness, mm										
Inner diameter mm	20	30	40	50	60	70	80	90	100	120
	€/m	€/m	€/m	€/m	€/m	€/m	€/m	€/m	€/m	€/m
140		42.00	48.30	57.35	64.55	74.70	83.15	99.60	103.20	137.70
159		44.95	53.20	60.60	69.80	78.35	88.85	103.95	109.90	144.45
168		58.25	66.80	73.35	83.55	96.10	106.95	121.55	134.50	166.35
194		65.60	74.60	83.85	92.30	105.60	118.35	133.90	147.70	
219		74.05	81.10	89.95	98.75	112.05	123.85	139.25	152.85	186.75
245		95.70	109.05	122.25	134.30	150.25	164.25	183.30	202.15	227.70
273		104.45	118.90	128.25	141.55	157.15	178.40	195.90	202.95	241.25
305							186.00	194.80	212.20	251.55
324							190.85	206.60	223.60	265.75
356							195.15	212.05	227.45	270.90
371							211.00	228.15	246.55	285.95
406							232.05	249.80	268.75	311.30
457							246.45	270.35	295.80	344.80

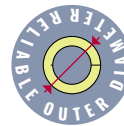
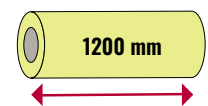
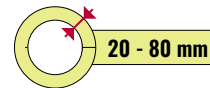
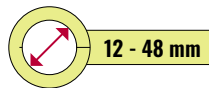
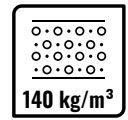
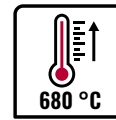
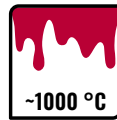
# CLAD-SYSTEM

## PAROC PRO COMBI (WR) 140 CLAD T

Prefabricated insulation component made of stonewool with a uv-resistant, fibre reinforced aluminium coating



Accessories (pages 48, 50-54):  
PAROC Pro Knife XTK001/003  
PAROC CUI Spacers



Nominal insulation thickness, mm			
Inner diameter mm	30	40	50
	€/m	€/m	€/m
12 bis 18	16.40	21.05	27.90
22 bis 28	18.35	22.75	30.25
32 bis 38	18.95	25.10	32.00
42 bis 48	23.35	27.90	34.95



Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)



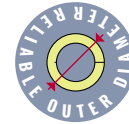
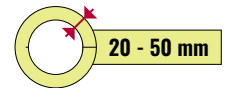
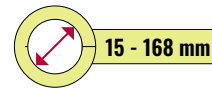
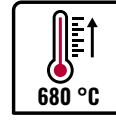
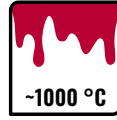
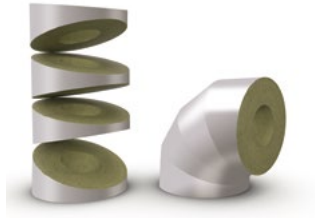
# CLAD-SYSTEM

## PAROC PRO BEND (WR) 140 CLAD

Prefabricated insulation component made of stonewool with a uv-resistant, fibre reinforced aluminium coating



Accessories (pages 48, 50-54):  
PAROC Pro Knife XTK001/003  
PAROC CUI Spacers



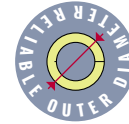
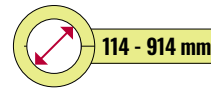
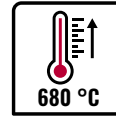
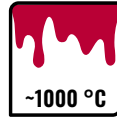
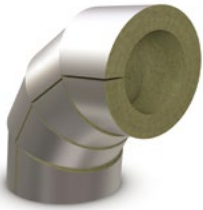
Need prices? Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)

# CLAD-SYSTEM

## PAROC PRO SEGMENT (WR) 140 CLAD

Ready cut segment for medium and big size pipe elbows made of non-combustible stone wool pipe section with a uv-resistant, fibre reinforced aluminium coating

 **Accessories (pages 48, 50-54):**  
PAROC Pro Knife XTK001/003  
PAROC CUI Spacers



Need prices? Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)

# CLAD-SYSTEM

## PAROC PRO LAMELLA MAT (WR) CLAD

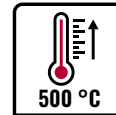
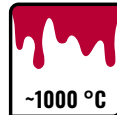
Stonewool lamella mat with UV-resistant, fibre reinforced aluminium coating

**Accessories (pages 48, 50-54):**

- PAROC Clad Tape
- PAROC Clad Dots
- PAROC Head Pins Insulated
- PAROC Pro Knife XTK001/003
- PAROC Welding Device
- PAROC Pallet Hoods
- PAROC Pro Roof Wedge (WR)
- PAROC Galvanized Wire
- PAROC Spatula



**INSULATION CODE**  
10.03.02.99.05



Thickness	Length	m <sup>2</sup> / Package	m <sup>2</sup> / Pal.	Price
mm	mm			€/m <sup>2</sup>
20	10000	10.00	250.00	55.50
30	8000	8.00	200.00	57.70
40	6000	6.00	150.00	61.20
50	5000	5.00	125.00	63.40
60	2400		48.00	66.30
70	2400		40.80	70.15
80	2400		36.00	72.15
100	2400		28.80	77.75



Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)



# CLAD-SYSTEM ACCESSORIES

## PAROC CLAD DOTS

PAROC Clad Dots are the optimal solution when it comes to cover pins' heads



### Application

- Maximum surface temperature where PAROC Clad Dots will be applied must not exceed 80 °C

Ø mm	Piece / roll	Rolls per box
mm		
90	100	6

## PAROC CLAD TAPE

Water resistant butyl rubber tape with very high adhesion and ageing resistance



### Application

- Recommended for closing joint on installations with Clad faced products.  
The butyl sealing tape can be used as moisture and diffusion barriers
- PAROC Clad Tape gives a great finish
- Maximum surface temperature where PAROC Clad Tape will be applied must not exceed 80 °C

Length mm	Width mm	Rolls per box
mm	mm	
10000	30	20
10000	50	12
10000	75	8
10000	100	6

## PAROC CLAD ALU TAPE

Weather resistance acrylic tape based on a special thermoplastic laminate compound with pure aluminum and PVC



### Application

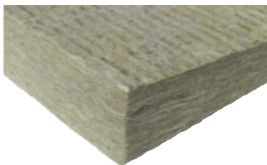
- The tape provides excellent ageing resistance and is ideal e. g. for sealing the joints of PAROC Clad faced elbows. Recommended for outdoor applications.
- Clad Alu Tape gives a great finish
- Maximum surface temperature where PAROC Clad Tape will be applied must not exceed 80 °C

Need prices? Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)

Length m	Width mm	Rolls per box
50	50	12

## PAROC PRO ROOF WEDGE (WR)

Stonewool wedge plate with a gradient of at least 3%. The length measure corresponds to the longitudinal direction of the duct.



Need prices? Please email to [Paroc.de@owenscorning.com](mailto:Paroc.de@owenscorning.com)

Thickness	Length	Width	m <sup>2</sup> / Pal.	m <sup>2</sup> / Pack
mm	mm	mm		
42/60	1200	600	34.56	
42/60	1200	600		4.32
25/60	600	1200	35.28	
25/60	600	1200		5.04
25/60	1200	600	35.28	
25/60	1200	600		5.04





# ACCESSORIES

## PAROC PALLET HOODS



### Application

- Protective hood is great for covering pallets against dirt, moisture and dust

Length mm	Width mm	Max. pallet size in mm	PU	Price
mm	mm	mm		€/pc
1600	3300	1200 x 1200	10	<b>15.50</b>
1600	2100	1200 x 1200	10	<b>12.05</b>

## PAROC PRO KNIFE – XTK 001



- Particularly suitable for cutting PAROC products (Clad systems)
- Number scale on the blade (determination of insulation thickness)

Blade	Grind blade	Item
mm		
approx.300	Serrated edge (serrated)	XTK 001

## PAROC PRO KNIFE – XTK 003



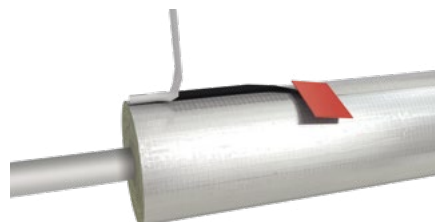
- Suitable for cutting PAROC products
- Number scale on the blade (determination of insulation thickness)

Blade	Grind blade	Item
mm		
approx.300	Smooth finish	XTK 003

## PAROC SPATULA



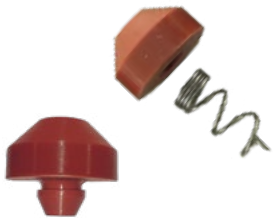
- Plastic spatula for supporting pressure and for optical smoothing of the tape



Length	Width	PU
mm		Pieces / box
100	70	20

# ACCESSORIES

## PAROC CUI SPACERS



- Silicone distance block qualified for high-temperature environment. These constitute an elegant solution for minimizing corrosion under insulation (CUI).
- PAROC CUI Spacer is made of a high-temperature and high-performance silicone material creating a 13 mm air gap between the insulation material and the pipe surface, allowing moisture to dry out and leading water away from the pipe surface. For dimensioning guidance, please refer to the separate dimensioning guide.

Height	Diameter	Pieces
mm	mm	Package
PAROC CUI Spacer		
13	12-25	200
PAROC CUI Spacer with Spring		
13	12-25	100

## PAROC CUI SPACERS (BELT)



- PAROC CUI Belt is a PTFE ring qualified for high-temperature environment, tailored to accommodate and align PAROC CUI Spacers around a pipe. Together, these constitute an elegant solution for minimizing corrosion under insulation (CUI).
- PAROC CUI Belt acts as support structure for PAROC CUI Spacers, facilitating easy installation and a uniform 13 mm air gap between the insulation material and the pipe surface, allowing moisture to dry out and leading water away from the pipe surface. For dimensioning guidance, please refer to the separate dimensioning guide.

Length	Width	Thickness	Pieces / Package
mm	mm	mm	
3000	30	0.9	25

# ACCESSORIES

## PAROC HEAD PINS INSULATED



### Application

- Fastening of PAROC products

### Technical specifications

- Pin made of St37 copper-plated
- Plate made of St37 galvanized
- Resistant against hail impact

Length	Plate diameter	Number of pieces/Package
mm	mm	
19.0	30	1000
22.2	30	1000
28.5	30	1000
30.5	30	1000
38.0	30	1000
41.0	30	1000
47.6	30	1000
50.0	30	1000
54.0	30	1000
58.0	30	1000
60.5	30	1000
62.0	30	1000
68.0	30	500
72.0	30	500
78.0	30	500
89.0	30	500
98.5	30	500
101.6	30	500

## PAROC HEAD PINS



### Application

- Fastening of PAROC products

### Technical specifications

- Pin made of St37 copper-plated
- Plate made of St37 galvanized

Length	Plate diameter	Number of pieces/Package
mm	mm	
19.0	30	1000
22.2	30	1000
28.5	30	1000
30.5	30	1000
38.0	30	1000
41.0	30	1000
47.6	30	1000
50.0	30	1000
54.0	30	1000
58.0	30	1000
60.5	30	1000
62.0	30	1000
68.0	30	500
72.0	30	500
78.0	30	500
89.0	30	500
98.5	30	500
101.6	30	500

# ACCESSORIES

## PAROC WELDING DEVICE



### Application

- The PAROC capacitor discharge welding device PPWD has been designed for welding directly through the insulation. With this, you will be able to fasten the insulation to a surface in a one process step.

Capacity	Energy supply	Welding time	Weight	Size	Warranty
μF		ms	kg	mm	months
132.000	230 V, 10A fuse protection	from 1 to 3	11	430 x 165 x 180	12

## PAROC ALUCOAT TAPE

Fiberglass reinforced aluminum tape with acrylic pressure sensitive low temperature flame-retardant acrylic adhesive and silicized release paper liner. PAROC logo printed on the surface.



### Application

- Great for sealing joints when using PAROC AluCoat products such as sections, lamella mats or slabs
- Gives a great finish

### Technical specifications

- Surface temperature of the insulation (processing temperature) +5 °C to +40 °C
- Temperature resistance -35 °C to +120 °C
- The surface of the insulation must be dry, free of dust and grease - dry storage at an ambient temperature of +18 °C to +25 °C and protected from direct sunlight

Length	Width	Rolls per box	Cartons/pallet
mm	mm		
50000	50	24	24
50000	75	16	24

## PAROC GALVANIZED WIRE

Galvanized wire for spiral winding of pipe sections etc.



Thickness	About number	Package
mm	of coils	kg
0.70	250	25

## PAROC HT TAPE

Special-purpose high temperature protection tape featuring outstanding adhesive strength. Maximal working temperature is 350 °C (peak), 250 °C (continuously)



### Application

- Great for PAROC Fire Place Slabs and other high temperature applications
- Highly temperature resistant

Length mm	Width mm	Rolls per box	Cartons/pallet
50000	50	24	24
50000	80	18	24
50000	110	12	24

## PAROC HVAC DOTS

A great solution for covering the head pins used on lamella mat on a duct in a fast, clean, even, moisture resistant and convenient way



### Application

- Large portfolio of accessories:  
Complete system including PAROC Head Pin, spatula, PAROC Hvac Lamella Mat AluCoat, PAROC Hvac Tape and PAROC Hvac Dots
- For low waste on the construction site
- Only spatula needed for fixation

Ø	Piece / roll	Rolls per box
mm		
60	750	8

## PAROC PRO CLADDING SUPPORT 100 AND 140

Mineral wool supporting ring



### Application

- Easy to use and an obvious solution which can substitute standard metal supporting rings for heavy metal claddings without creating thermal bridges
- Beneficial when using material with poor compression strength for pipe insulation

Thickness mm	Diameter mm	Maximum service temperature
50 - 120	114 - 1016	640 °C - PAROC Pro Cladding Support 100 680 °C - PAROC Pro Cladding Support 140

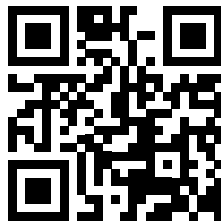
Other dimensions on request

*PAROC® stands for energy-efficient and fire safe insulation solutions of stone wool for new and renovated buildings, marine and offshore, acoustics and other industrial applications. Behind those products, there is an 80-year history of stone wool production knowhow backed with technical insulation expertise and innovation.*

*Building Insulation offering covers a wide range of products and solutions for all traditional building insulation. The building insulation products are mainly used for the thermal, fire and sound insulation of exterior walls, roofs, floors and basements, intermediate floors and partitions. Sound absorbing ceilings and wall panels for interior acoustic control, as well as industrial noise control products, are available in the range.*

*Technical Insulation offering includes thermal, fire and sound insulation in HVAC systems, industrial processes and pipework, industrial equipment as well as shipbuilding and offshore industry.*

*For more information please visit [www.paroc.com](http://www.paroc.com)*



Technical information contained herein is furnished without charge or obligation and is given and accepted at recipient's sole risk. Because conditions of use may vary and are beyond our control, Paroc makes no representation about, and is not responsible or liable for the accuracy or reliability of data associated with particular uses of any product described herein. Paroc reserves the right to modify this document without prior notice.

Applications: April 2024  
1030TIDE0424  
© Paroc 2024

