# **Promat**



















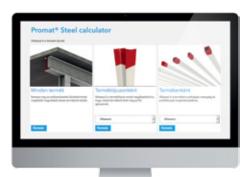


# Fire protection of load-bearing structures

- is it more economical with paint or construction board?







#### Check it out with our free software!

https://www.promat.com/ro-ro/calculator-protectie-foc

- 1. Choose a profile type
- 2. Choose a section size
- 3. Determine the direction of installation
- 4. Choose fire resistance performance
- 5. Enter the design temperature (if you don't know: 350°C)
- 6. Choose the optimal result for you from the offered products

# **Promat**

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# **Promat**

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This pricelist is an overview of commercial and logistic data about Promat products. The document is valid from 5.12.2022 and is applicable in the following countries (in alphabetical order): Bulgaria, Greece and Romania.

For additional questions or orders of products that are available on request only or are missing, please contact our technical or commercial department (contact details are listed on the backpage of the pricelist) or visit <a href="https://www.promat.com">www.promat.com</a>.

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# FIRE PROTECTIVE BOARDS





# PROMATECT®-H

#### **PRODUCT DESCRIPTION**

Silicate fire resistant construction board with cement binder, resistant to moisture, of stable dimensions, large format and self-supporting.

#### FIELDS OF APPLICATION

Execution of construction elements for construction and technical fire protection according to EN standard in all the fields of building construction and industrial construction, e.g. in steel structures, fire resistant partitions, fire dampers, wall structures, facade elements.

#### **DELIVERY**

Available in whole pallets.



Item nr.	Thickness (mm)	Format (mm)	Board weight in dry state (kg/m²)	Units per pallet	
	PROMATECT®-H	$\lambda = 0,175 \text{ W/mK}$	$\rho = 870 \text{ kg/m}^3$		
4079	6	1250 × 2500	5,3	65 (= 203,125 m²)	
4083	8	1250 × 2500	7,0	50 (= 156,250 m²)	
4090	10	1250 × 2500	8,7	40 (= 125,000 m²)	
4096	12	1250 × 2500	10,5	30 (= 93,750 m <sup>2</sup> )	
4101	15	1250 × 2500	13,1	25 (= 78,125 m²)	
4112	20	1250 x 2500	17,4	20 (= 62,500 m <sup>2</sup> )	
4118	25	1250 × 2500	21,8	15 (= 46,875 m²)	

Related produccts



PROMATECT®-L500



Promat®-Spachtelmasse



Promat®-Kleber K84



www.promat.com

#### FIRE PROTECTIVE BOARDS





# **PROMATECT®-L**

#### **PRODUCT DESCRIPTION**

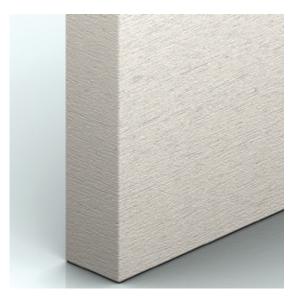
Light silicate fire resistant construction board with cement binder, resistant to moisture, of stable dimensions, large format and self-supporting.

#### **FIELDS OF APPLICATION**

Execution of construction elements for construction and technical fire protection according to EN standard in all the fields of building construction and industrial construction, e.g. in steel structures, fire resistant partitions, wall structures and facade elements.

#### **DELIVERY**

Available in whole pallets only.



ltem nr.	Thickness (mm)	Format (mm)	Board weight in dry state (kg/m²)	Units per pallet	
	PROMATECT®-L	$\lambda = 0.083 \text{ W/mK}$	$\rho = 450 \text{ kg/m}^3$		
5826	20	2500 x 1200	9,0	40	
5827	25	2500 x 1200	11,3	35	
5828	30	2500 x 1200	13,5	30	
5830	40	2500 x 1200	18,0	20	
5831	50	2500 x 1200	22,5	16	

Related produccts



Promat®-Spachtelmasse



Promat®-Imprägnierung



Promat®-SR-Imprägnierung





# PROMATECT®-L500

#### **PRODUCT DESCRIPTION**

Silicate fire resistant construction board with cement binder (of small density), resistant to moisture, of stable dimensions, of large format and self-supporting.

#### **FIELDS OF APPLICATION**

Execution of independent ventilation channels, smoke and heat extraction ducts, cladding of ventilation channels made of steel sheet.

#### **DELIVERY**

Available in whole pallets.



ltem nr.	Thickness (mm)	Format (mm)	Board weight in dry state (kg/m²)	Units per pallet	
	PROMATECT®-L500	$\lambda = 0.090 \text{ W/mK}$	$\rho = 500 \text{ kg/m}^3$		
5857	20	2500 x 1200	10,0	40 (= 120 m <sup>2</sup> )	
5860	25	2500 x 1200	12,5	35 (= 105 m <sup>2</sup> )	
5862	30	2500 x 1200	15,0	30 (= 90 m <sup>2</sup> )	
5863	35	2500 x 1200	17,5	25 (= 75 m <sup>2</sup> )	
5865	50	2500 x 1200	25,0	16 (= 48 m <sup>2</sup> )	
5868	60	2500 x 1200	30,0	15 (= 45 m <sup>2</sup> )	

Related products



PROMATECT®-AD



Promat®-Kleber K84



Promat® Suspension system



www.promat.com



# PROMATECT®-AD

#### **PRODUCT DESCRIPTION**

Silicate fire resistant construction board with cement binder (of small density), resistant to moisture, of stable dimensions, of large format and self-supporting.

#### **FIELDS OF APPLICATION**

Execution of independent ventilation channels, smoke and heat extraction ducts, cladding of ventilation channels made of steel sheet.

#### **DELIVERY**

Available in whole pallets.



ltem nr.	Thickness (mm)	Format (mm)	Board weight in dry state (kg/m²)	Units per pallet	
5914	40	1200 x 2500	20,0	$20 (= 60 \text{ m}^2)$	

Related products



PROMATECT®-L500



Promat®-Kleber K84



Promat® Suspension system

# Promat FIRE PROTECTIVE BOARDS





# PROMATECT®-100

#### PRODUCT DESCRIPTION

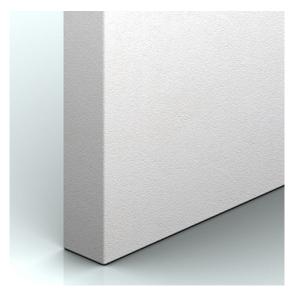
Silicate fire resistant construction board with PROMAXON® binder, resistant to moisture, of stable dimensions, large format and self-supporting.

#### **FIELDS OF APPLICATION**

Execution of construction elements for construction and technical fire protection according to EN standard in all the fields of building construction and industrial construction, e.g. in fire resistant partitions, suspended ceilings and trapezoidal steel sheet ceilings.

#### **DELIVERY**

Available in whole pallets.



ltem nr.	Thickness (mm)	Format (mm)	Board weight in dry state (kg/m²)	Units per pallet	
5915	8	2500 x 1200	7,2	50 (= 150 m <sup>2</sup> )	
5920	10	2500 x 1200	8,7	40 (= 120 m <sup>2</sup> )	
5925	12	2500 x 1200	10,4	30 (= 90 m <sup>2</sup> )	
5930	15	2500 x 1200	12,5	25 (= 75 m <sup>2</sup> )	
5935	18	2500 x 1200	14,9	$20 (= 60 \text{ m}^2)$	
5939	20	2500 x 1200	16,6	20 (= 60 m <sup>2</sup> )	
5944	25	2500 x 1200	20,8	$15 (= 45 \text{ m}^2)$	
113764	30	2500 x 1200	25,0	15 (= 45 m <sup>2</sup> )	

Related produccts



PROMATECT®-L500



Promat®-Spachtelmasse





# PROMATECT®-200

#### **PRODUCT DESCRIPTION**

Silicate fire resistant construction board with PROMAXON® binder, resistant to moisture, of stable dimensions, large format and self-supporting.

#### **FIELDS OF APPLICATION**

Execution of construction elements for construction and technical fire protection according to EN standard in all the fields of building construction and industrial construction, e.g. in fire resistant partitions, electrical cable enclosures, wall structures and facade elements.

#### **DELIVERY**

Available in whole pallets.



ltem nr.	Thickness (mm)	Format (mm)	Board weight in dry state (kg/m²)	Units per pallet
5962	12	2500 x 1200	10,7	30 (= 90 m <sup>2</sup> )
5963	15	2500 x 1200	11,7	30 (= 90 m <sup>2</sup> )
5964	18	2500 x 1200	14,0	25 (= 75 m <sup>2</sup> )
5965	20	2500 x 1200	15,6	25 (= 75 m <sup>2</sup> )
5966	25	2500 x 1200	19,5	$20 (= 60 \text{ m}^2)$
5967	30	2500 x 1200	23,4	15 (= 45 m <sup>2</sup> )

Related products



PROMATECT®-H



PROMATECT®-LS



# PROMATECT®-250

#### **PRODUCT DESCRIPTION**

Silicate fire resistant construction board with PROMAXON® binder, resistant to moisture, of stable dimensions, large format and self-supporting.

#### FIELDS OF APPLICATION

Execution of construction elements for construction and technical fire protection according to EN standard in all the fields of building construction and industrial construction, e.g. in fire resistant partitions, electrical cable enclosures, wall structures and facade elements.

#### **DELIVERY**

Available in whole pallets.



ltem nr.	Thickness (mm)	Format (mm)	Board weight in dry state (kg/m²)	Units per pallet	
11708	18	2500 x 1200	14,0	25	

Related products



PROMATECT®-H



PROMATECT®-LS







# PROMATECT®-100X

#### **PRODUCT DESCRIPTION**

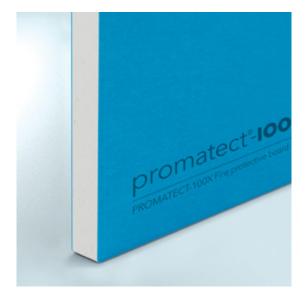
PROMATECT®-100X is a high performing fire protective board, specifically designed for the fire compartmentation in buildings, such as partitions and ceilings, when high fire protection performance is required.

#### **FIELDS OF APPLICATION**

PROMATECT®-100X is specifically designed for the fire compartmentation in buildings, such as partitions and ceilings, when high fire protection performance is required.

#### **DELIVERY**

Available in whole pallets only.



ltem nr.	Thickness (mm)	Format (mm)	Board weight in dry state (kg/m²)	Units per pallet	
209286	12	1200 × 2000	10,1	60 (=144 m²)	
167699	20	1200 × 2000	16,8	32 (=76,80 m²)	

Related products



PROMATECT®-L500



Promat®-Kleber K84





# **MASTERBOARD®**

#### **PRODUCT DESCRIPTION**

Silicate construction board with cement binder, resistant to moisture, of stable dimensions, large format and self-supporting.

#### **FIELDS OF APPLICATION**

Moisture resistant ceiling and wall lining systems specifically for use in swimming pools and other high humidity environments. Smoke extraction ducts.

#### **DELIVERY**

Available in whole pallets only.



ltem nr.	Thickness (mm)	Format (mm)	Board weight in dry state (kg/m²)	Units per pallet
4240	6	2500 x 1200	7,2	65 (= 195 m²)
4244	8	2500 x 1200	7,7	50 (= 150 m <sup>2</sup> )
4246	9	2500 x 1200	10,8	50 (= 150 m²)
4248	10	2500 x 1200	12,0	40 (= 120 m²)
4251	12	2500 x 1200	14,4	30 (= 90 m²)
4254	15	2500 x 1200	18,0	25 (= 75 m²)

Related products



PROMATECT®-L500



Promat®-Kleber K84



Promat® Suspension system







# PROMATECT®-XS

#### **PRODUCT DESCRIPTION**

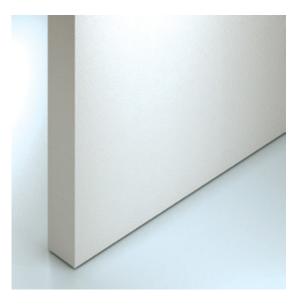
PROMATECT®-XS is a non-combustible gypsum board reinforced with fiber glass. The PROMATECT®-XS fire protective board is characterised by very good mechanical properties such as impact resistance, stiffness as well as bending and compressive strength.hanks to its properties it guarantees protection of structures from R 30 up to R 240. It has a straight longitudinal or a rounded edge.

#### **FIELDS OF APPLICATION**

PROMATECT®-XS can be used for both residential and non-residential constructions (e.g. public utility buildings) for fire protection of steel structures (beams, columns).

#### **DELIVERY**

Available in whole pallets.



ltem nr.	Thickness (mm)	Format (mm)	Board weight in dry state (kg/m²)	Units per pallet	
142412	12,5	2500 x 1200	11,2	32 (= 96 m²)	
144575	15	2500 x 1200	13,5	26 (= 78 m²)	
141966	20	2500 x 1200	18,0	24 (= 72 m²)	
144583	25	2500 x 1200	25,3	18 (= 54 m²)	

Related products:



Promat®-Spachtelmasse





# **PROMATECT®-T Boards for tunnels**

#### **PRODUCT DESCRIPTION**

Fire resistant construction board with PROMAXON®, resistant to moisture, frost resistant, large format and self-supporting.

#### **FIELDS OF APPLICATION**

Fire protection in tunnels and for special applications.

#### **DELIVERY**

Available in whole pallets.



ltem nr.	Thickness (mm)	Format (mm)	Board weight in dry state (kg/m²)	Units per pallet
**	12	2500 x 1200	10,8	30 (= 90 m²)
5843	15	2500 x 1200	13,5	40 (= 120 m²)
24292	18	2500 x 1200	16,2	35 (= 105 m²)
5844	20	2500 x 1200	18,0	30 (= 90 m <sup>2</sup> )
5845	25	2500 x 1200	22,5	25 (= 75 m²)
5846	30	2500 x 1200	27,0	20 (= 60 m <sup>2</sup> )

<sup>\*\*</sup> available on request





# **DURASTEEL® Cement/Steel Composite Board**

#### **PRODUCT DESCRIPTION**

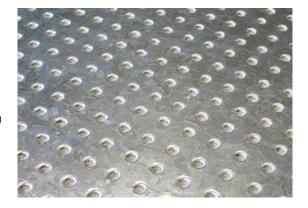
DURASTEEL® is a composite board manufactured with a fibre reinforced cement core, with outer facings of 0,5 mm perforated galvanised steel mechanically bonded to each surface of the core. Other steel finishes such as stainless steel are also available for use where greater resistance to corrosion is required.

#### FIELDS OF APPLICATION

DURASTEEL® systems have been used successfully for many years, including rail and metro projects, military facilities and in commercial, pharmaceutical and petrochemical plants.

#### **DELIVERY**

Available on request.



ltem nr.	Thickness (mm)	Format (mm)	Board weight in dry state (kg/m²)	Units per pallet	
**	6	2500 x 1200	16,8	30	
**	9,5	2500 x 1200	21,0	25	

<sup>\*\*</sup> available on request



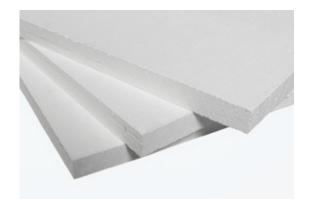
# **PROMATECT®-MC multifunctional** construction board

#### PRODUCT DESCRIPTION

White calcium silicate insulation board, thermal conductivity: 0,053 W/mK, fiber reinforced, impervious to moisture.

#### **FIELDS OF APPLICATION**

Improvement of interior design structures thermal insulation, regulation of internal condensation, for covering walls, regulation of indoor climate and the restoration of buildings after fire and water damage, permanent protection against mold growth.



Item nr.	Thickness (mm)	Format (mm)	Board weight in dry state (kg/m²)	Units per box	Units per pallet	
95416	20	1000 x 500	5,6	8	27	
89888	25	1000 x 500	7,0	6	29	
91530	30	1000 x 500	8,4	5	29	
89889	50	1000 x 500	14,0	3	29	

Other thicknesses possible on request.

#### Other available thicknessess:

ltem nr.	Thickness (mm)	Format (mm)	Board weight in dry state (kg/m²)	Units per box	Units per pallet	
116450	60	1000 x 500	16,8	3	25	
**	80	1000 x 500	22,4	2	27	









# FIRE PROTECTIVE BOARDS ACCESSORIES

#### **FIRE PROTECTIVE BOARDS - ACCESSORIES**





# **Promat®-Plamuur (Promat®-Spachtelmasse)**

#### PRODUCT DESCRIPTION

Promat®-Plamur (Promat®-Spachtelmasse) is a specially deve-loped white dry mortar and when mixed with water forms a pliable mass that adheres strongly after the hydraulic setting time on the wall and ceiling surfaces.

#### FIELDS OF APPLICATION

Filling and smoothing of joints and cut edges on PROMATECT® boards, spackling of fasteners, full-surface filling of PROMATECT® surfaces, filling and smoothing of cracks in walls, ceilings and claddings of other building materials.

#### CONSUMPTION

- Normal smoothing: approx. 0,25 kg/m²
- Grouting and smoothing: approx. 0,35 kg/m
- Full surface plastering: approx. 1,0 kg/m<sup>2</sup>



ltem nr.	Description	Delivery form and packaging	Units per pallet	
4040739	Promat®-Spachtelmasse	20 kg paper bags	42	
(4005295)	(Promat®-Plamuur)			

Related products



PROMATECT®-L500



PROMATECT®-H



PROMATECT®-XS



www.promat.bom





# **Promat®-SR Imprägnierung**

#### **PRODUCT DESCRIPTION**

Impregnation for protection of PROMATECT® boards from aggressive fluids and moisture.

#### **CONSUMPTION**

PROMATECT®-H: approx. 0,35 kg/m² PROMATECT®-L500 and PROMATECT®-AD: approx. 0,60 kg/m²



ltem nr.	Description	Delivery form and packaging	
4039910	Promat®-SR Impregnation against agressive media	10 kg container	

# Promat®-Imprägnierung 2000

#### **PRODUCT DESCRIPTION**

Impregnation for protection of PROMATECT® boards from aggressive fluids and moisture.

#### CONSUMPTION

- PROMATECT®-H: approx. 0,25 kg/m²
- PROMATECT®-L500 and PROMATECT®-AD: approx. 0,55 kg/m²



ltem nr.	Description	Delivery form and packaging		
4039908	Promat®-Impregnation 2000 against moisture	10 kg container		
Related products	PROMATEC	T®-L500 PROMA	TECT®-AD	PROMATECT®-H



# Promat®-Kleber K84, Promat®-Kleber K84/500 and Promacol®-K84/500

#### PRODUCT DESCRIPTION

Promat®-Kleber K84 is a water based inorganic single component adhesive formulated with silicates. It has a smooth creamy texture.

#### FIELDS OF APPLICATION

Special sealant for fire protection and in high-temperature technology. Protect from frost.

#### **CONSUMPTION**

Large-area application: approx. 1,2-1,8 kg/m<sup>2</sup>



ltem nr.	Description	Description Delivery form and packaging	
4017524	Promat®-Kleber K84/16 grey	150 kg barrel	
4039676	Promat®-Kleber K84 grey	15 kg bucket, 495 kg per pallet	
4039675	Promat®-Kleber K84/500 white	15 kg bucket, 495 kg per pallet	
4039670	Promat®-Kleber K84 grey	1 kg tube, 10 pieces per carton, 600 kg per pallet	
4017533	Promat®-Kleber K84/500 beige	1 kg tube, 10 pieces per carton, 600 kg per pallet	
4017529	Promat®-Kleber K84/2K	15 kg bucket, 495 kg per pallet	
4017530	Promat®-Härter K84/2K	1,5 kg bottle	
4005216	Promacol®-K84/500 grey	15 kg bucket, 495 kg per pallet	
4005217	Promacol®-K84/500 grey	1 kg tube, 10 pieces per carton, 600 kg per pallet	

Related products



PROMATECT®-L500



PROMATECT®-H



Promat® Suspension system



www.promat.bam

# **Promat** FIRE PROTECTIVE BOARDS - ACCESSORIES



# **Promat®-Suspension system**

#### **PRODUCT DESCRIPTION**

The Promat® suspension system consists of a complete set of elements necessary for the correct suspension of the Promaduct® system and Promat® cable ducts. The Promat® sling system includes, among others, Promat® mounting rails, Promat® threaded rods or mounting rail plugs (2 pcs. Free for each mounting rail).

#### **TECHNICAL DOCUMENTS**

National Technical Assessment: ITB-KOT-2017/0190; Declaration of Performance (available at www.promat.com).

#### **FIELDS OF APPLICATION**

For suspending PROMADUCT® ventilation and smoke extraction ducts and Promat® cable ducts.



ltem nr.	Description	Dimensions (mm)	Units per package	
4062788	Promat®-Channel	41 x 41 x 2,5 (length 2000 mm)	1 (sold by piece)	
4062787	Promat®-Channel connector		5 (sold by piece)	
4062814*		M8 x 2000	25 (sold by piece)	
4062812*	Promat®-Threaded rod	M10 x 2000	25 (sold by piece)	
4062813*		M12 x 2000	20 (sold by piece)	
4066938	Promat®-Mounting angle	60 x 40 x 1 (length 1000 mm)	1 (sold by piece)	
4062804	Promat®-Threaded	M8	50	
4062802		M10	50	
4062803	connector nut	M12	15	
4062809**		M8	100	
4062807**	Promat®-Hex nut	M10	100	
4062808**		M12	100	
4062819***		Ø 8,5/36	50	
4062817**	Promat®-Enlarged round washer	Ø 10,5/36	50	
4062818***		Ø 12,5/36	50	
4062822	Promat®-Channel connector stopper	41 x 41	25	

<sup>\*</sup> Rods with larger diameters available on request.

<sup>\*\*</sup> Nuts larger than M12 are available on request.

<sup>\*\*\*</sup> Washers larger than  $\emptyset$  12,5 are available on request.

### FIRE PROTECTIVE BOARDS - ACCESSORIES



# **Promat®-Hatches Type SP**

#### **PRODUCT DESCRIPTION**

Promat®-Hatches type SP are fire protection inspection openings that allow easy access to house technical equipment behind a fire wall or over a fire blanket. Promat®-hatches type SP are supplied with mounting parts and keys.

#### **FIELDS OF APPLICATION**

Inspection openings in fire protection constructions.



ltem nr.	Description	Outer dimensions (mm x mm)	Opening dimensions (mm x mm)	Fire resistance
4068584	Promat®-Hatches Type SP	300 x 300	250 x 250	EI 30
on request	Promat®-Hatches Type SP	350 x 350	300 x 300	EI 30
4068585	Promat®-Hatches Type SP	400 x 400	350 x 350	EI 30
on request	Promat®-Hatches Type SP	450 x 450	400 x 400	EI 30
4068582	Promat®-Hatches Type SP	500 x 500	450 x 450	EI 30
on request	Promat®-Hatches Type SP	550 x 550	500 x 500	El 30
4068587	Promat®-Hatches Type SP	600 x 600	550 x 550	EI 30
on request	Promat®-Hatches Type SP	650 x 650	600 x 600	El 30
4068588	Promat®-Hatches Type SP	700 x 700	650 x 650	El 30
on request	Promat®-Hatches Type SP	750 x 750	700 x 700	El 30
4068589	Promat®-Hatches Type SP	800 x 800	750 x 750	EI 30
4068607	Promat®-Hatches Type SP	300 x 300	250 x 250	El 90
on request	Promat®-Hatches Type SP	350 x 350	300 x 300	El 90
4068608	Promat®-Hatches Type SP	400 x 400	350 x 350	El 90
on request	Promat®-Hatches Type SP	450 x 450	400 x 400	El 90
4068609	Promat®-Hatches Type SP	500 x 500	450 x 450	El 90
on request	Promat®-Hatches Type SP	550 x 500	500 x 450	EI 90
4068610	Promat®-Hatches Type SP	600 x 600	550 x 550	El 90
on request	Promat®-Hatches Type SP	650 x 650	600 x 600	EI 90
4068611	Promat®-Hatches Type SP	700 x 700	650 x 650	EI 90
on request	Promat®-Hatches Type SP	750 x 750	700 x 700	EI 90
4068612	Promat®-Hatches Type SP	800 x 800	750 x 750	EI 90





# PROMATECT®-MC Klebespachtel (Accessories)

#### **PRODUCT DESCRIPTION**

Special adhesive patch for calcium silicate multifunctional construction boards.

ltem nr.	Description	Delivery form and packaging	
4017350	MC Klebespachtel	25 kg paper bag	

# **PROMATECT®-MC Primer (Accessories)**

#### **PRODUCT DESCRIPTION**

Primer concentrate for PROMATECT®-MC boards, reduces the absorbency.

ltem nr.	Description	Delivery form and packaging	Consumption (approx. in kg/m²)	
4017351	MC - Primer	10 I plastic cans	0,2	

Related products



PROMATECT®-MC multifunctional construction board





# SPRAY COATINGS







#### PRODUCT DESCRIPTION

PROMASPRAY®-P300 is a spray or trowel applied, single package factory controlled premix, based on vermiculite and gypsum, for internal use.

#### FIELDS OF APPLICATION

Fire protection of concrete structural elements, structural steel, concrete structural ceilings with trapezoidal sheets and supporting wood structural elements.

#### CONSUMPTION

Depending on the application, for a thickness of 10 mm approx. 3,1-4,5 kg/m<sup>2</sup>.

Item nr.	Description	Delivery form and packaging	Units per pallet
149948	PROMASPRAY®-P300	20 kg plastic bags	24
158533*	PROMASPRAY®-P300	20 kg plastic bags	24

<sup>\*</sup> Non EU countries only.

## PROMASPRAY®-F250

#### PRODUCT DESCRIPTION

PROMASPRAY®-F250 is a single-component premix for spray application, based on a mixture of mineral wool and cement binders, for internal use.

#### FIELDS OF APPLICATION

Fire protection of steel and concrete frames and metal decks. It can be sprayed around any complex shape.

#### CONSUMPTION

Depending on the application, for a thickness of 10 mm approx. 2,5 kg/m<sup>2</sup>.

Item nr.	Description	Delivery form and packaging	Units per pallet	
4058994	PROMASPRAY® F250	20 kg plastic bags	30	

Related products



PROMAPAINT®-SC3



PROMAPAINT®-SC4



PROMATECT®-XS









# PROMASPRAY®-C450

#### **PRODUCT DESCRIPTION**

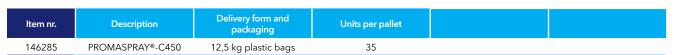
PROMASPRAY®-C450 is a single-component premix for spray application, based on a mixture of vermiculite and Portland cement, for internal use.

#### FIELDS OF APPLICATION

Fire protection of steel and concrete frames, metal floor or roof decks and return air plenums.

#### CONSUMPTION

Depending on the application, for a thickness of 10 mm approx. 3,1-4,5 kg/m².



### FENDOLITE®-MII

#### PRODUCT DESCRIPTION

FENDOLITE®-MII is a spray applied, single package factory controlled cement based premix, based on vermiculite and Portland cement.

#### FIELDS OF APPLICATION

FENDOLITE®-MII is used for application on construction elements such as concrete or individual steel sections. It is also used extensively for the refurbishment or upgrading of existing tunnel structures and was designed primarily for fire protection against hydrocarbon, especially in tunnel fires.

#### CONSUMPTION

Depending on the application, for a thickness of 10 mm approx. 6,5-7,5 kg/m².

Delivery form and packaging
20 kg plastic bags

Related products



PROMAPAINT®-SC3



PROMAPAINT®-SC4



PROMATECT®-XS







# SBR BONDING LATEX® Bonding agent

#### **PRODUCT DESCRIPTION**

SBR BONDING LATEX® is a single-component, based on synthetically produced latex base coat, which is mixed with PROMASPRAY®-C450 or FENDOLITE® MGII and applied by spray.

#### FIELDS OF APPLICATION

This mixture is used as a bonding agent between concrete surfaces and the fire protection coating.



# **BONDSEAL®** Bonding agent

#### PRODUCT DESCRIPTION

BONDSEAL® is a single-component PVA primer, which is used as a bonding agent in conjunction with spray coatings.

#### FIELDS OF APPLICATION

Primer for PROMASPRAY®-C450 and PROMASPRAY®-P300.

#### CONSUMPTION

Approx. 0,15 kg/m<sup>2</sup>. A 25kg container is enough for approx. 160 m<sup>2</sup>.



Item nr.	Description	Delivery form and packaging	
4023335	BONDSEAL®	30 kg plastic containers	
4064628	BONDSEAL®	25 kg plastic containers	

Related products



PROMAPSPRAY®-P300



PROMAPSPRAY®-C450



FENDOLITE®-MGII



www.promat.com





# **FIXO B® Bonding agent**

#### **PRODUCT DESCRIPTION**

FIXO B® is a single-component primer, which is used as a bonding agent in conjunction with spray coatings.

#### FIELDS OF APPLICATION

Primer for PROMASPRAY®-F250.

#### CONSUMPTION

Approx. 0,10 kg/m<sup>2</sup>.

ltem nr.	Description	Delivery form and packaging	
48653	FIXO B®	25 kg plastic containers	

# FIXO M® Bonding agent

#### **PRODUCT DESCRIPTION**

FIXO M® is a single-component primer, which is used as a bonding agent in conjunction with spray coatings.

#### FIELDS OF APPLICATION

Primer for PROMASPRAY®-F250.

#### CONSUMPTION

Approx. 0,10 kg/m<sup>2</sup>.

Item nr.	Description	Delivery form and packaging	
48661	FIXO M®	25 kg plastic containers	

Related products



PROMAPSPRAY®-F250









### PROMAPAINT®-SC3

### **PRODUCT DESCRIPTION**

PROMAPAINT®-SC3 is a water borne intumescent paint for fire protection of steel and concrete structures.

### FIELDS OF APPLICATION

Fire protection of steel structures and concrete components. The coated steel or concrete components achieve fire resistance classes from R(EI) 15 to R(EI) 180 according to EN 13501-2. The intumescent paint is especially suitable inside of buildings and in open halls.



### CONSUMPTION

Approx. 1,85 kg/m<sup>2</sup> for a dry film thickness of 1 mm.

ltem nr.	Description	Delivery form and packaging	Units per pallet	
106239	106239 PROMAPAINT®-SC3 25 kg sheet metal containers		24	

# PROMAPAINT®-SC4

### PRODUCT DESCRIPTION

PROMAPAINT®-SC4 is a single component intumescent paint in water emulsion for fire protection of steel structures.

### FIELDS OF APPLICATION

Fire protection of steel structure. The coated steel components achieve fire resistance classes from R 15 to R 120 according to EN 13501-2. The intumescent paint is especially suitable inside of buildings and in open halls.



#### CONSUMPTION

Approx. 1,95 kg/m<sup>2</sup> for a dry film thickness of 1 mm.

ltem nr.	Description	Delivery form and packaging	Units per pallet	
116449	PROMAPAINT®-SC4	25 kg sheet metal containers	24	
Related products	PROI	MATECT®-XS PF	ROMATECT®-H	PROMAPSPRAY®-P300







# **Promat®-TY-ROX**

### PRODUCT DESCRIPTION

Promat® TY-ROX is a single component adhesion promoter primer, to be used on galvanized steel, to improve the adhesion of intumescent coatings (used for PROMAPAINT®-SC3 and PROMAPAINT®-SC4).



### **Promat®-TOPCOAT-F**

### **PRODUCT DESCRIPTION**

Promat®-TOPCOAT-F is a single pack, satin finish, non-yellowing enamel, easy and clean to apply because it does not drip or run and can be diluted with water, which is also used to wash tools after use.



ltem nr.	Description	Delivery form and packaging	
4055570	Promat®-TOPCOAT-F	7 kg metal pail	
4055571	Promat®-TOPCOAT-F	20 kg metal pail	

Related products



PROMAPAINT®-SC3



PROMAPAINT®-SC4





### **PROMADUR®**

### **PRODUCT DESCRIPTION**

PROMADUR® is a single pack water-borne, solvent free transparent intumescent coating for fire protection of timber structures.

### FIELDS OF APPLICATION

PROMADUR® can be used to decrease the combustibility of timber surfaces. It is classified B-s1, d0 according to EN 13501 (SBI-test) which is the best possible performance for natural timber protected with reactive coating from fire.



### CONSUMPTION

Depending on the application, approx. 0,30-1,12 kg/m<sup>2</sup>.

ltem nr.	Description	Delivery form and packaging	
4060213	PROMADUR®	12,5 kg plastic pails	

# PROMADUR® Top Coat

### **PRODUCT DESCRIPTION**

PROMADUR® Top Coat is a single component, solvent base transparent top coat.

### FIELDS OF APPLICATION

Specifically designed to improve the humidity resistance and the mechanical performances of PROMADUR®, without decreasing the fire rating of the protected timber elements.

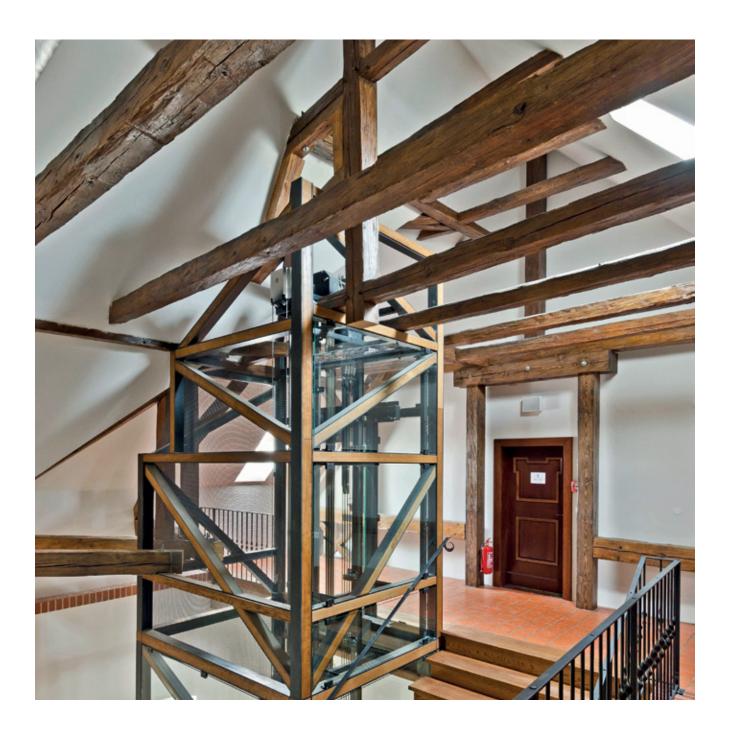


Depending on the application, approx. 50-100 g/m².



em nr. Description Delivery form and packaging
060215 PROMADUR® Top Coat 5 kg metal pails









# FIRE GLAZING





### **PROMAGLAS®**

### **PRODUCT DESCRIPTION**

PROMAGLAS® 15 is a fire-resistant laminated glass, which prevents the passage of fire and smoke over a period of 30 minutes. PROMAGLAS® 30/60/90 is a fire-resistant laminated safety glass, which prevents the passage of temperature, fire and smoke over a period of 30 to 90 minutes. All requirements for separating elements are met.

### **FIELDS OF APPLICATION**

The application of PROMAGLAS® is suitable wherever an optimal fire protection in conjunction with light permeability and transparency should be ensured.

### **DELIVERY FORMAT**

PROMAGLAS® is delivered in finished sizes, ready for installation. Subsequent processing on location is not possible.



ltem nr.	Description	Surface weight (kg/m²)	
4033115	PROMAGLAS® 15 / 1-0	17	
4033119	PROMAGLAS® 15 / 2-0	23	
4033122	PROMAGLAS® 30 / 1-0	40	
4033130	PROMAGLAS® 30 / 2-0	48	
on request	PROMAGLAS® 30 / 10-0	56	
4033140	PROMAGLAS® 60 / 1-0	60	
on request	PROMAGLAS® 60 / 2-0	68	
4033143	PROMAGLAS® 90 / 1-0	81	
4033146	PROMAGLAS® 90 / 2-0	89	
**	PROMAGLAS® 90 / 10-0	93	

For other types of glass, such as tinted or decorative glass, check for technical feasibility. Dates and prices on request. Check for maximum glass sizes in approved constructions.

Related products



PROMATECT®-H



PROMAGLAS® F1







# **PROMAGLAS® F1**

### **PRODUCT DESCRIPTION**

PROMAGLAS® F1 is a fire-resistant safety glass, which prevents the passage of temperature, fire and smoke over a period of 30 to 120 minutes. All requirements for separating elements are met. The active fire protection layers in PROMAGLAS® F1 are UV resistant. Installation guidelines must be followed.

### FIELDS OF APPLICATION

The application of PROMAGLAS® F1 is suitable wherever an optimal fire protection in conjunction with light permeability and transparency should be ensured.

### **DELIVERY FORMAT**

PROMAGLAS® F1 is delivered in finished sizes, ready for installation. Subsequent processing on location is not possible. PROMAGLAS® F1 is reinforced on both sides with a safety layer (ESG).



Item nr.	Description	Surface weight (kg/m²)	
4017673	PROMAGLAS® F1-30	≥ 40	
4063668	PROMAGLAS® F1-30*	≥ 45	
4017676	PROMAGLAS® F1-60	≥ 46	
4038088	PROMAGLAS® F1-60*	≥ 51	
4017677	PROMAGLAS® F1-90	≥ 54	
4017680	PROMAGLAS® F1-90*	≥ 59	
4028747	PROMAGLAS® F1-120	≥ 63	
4028749	PROMAGLAS® F1-120*	≥ 68	

<sup>\*</sup> for panel area greater than 2 m<sup>2</sup>

Other glass types, such as ESG of different strengths, VSG, tinted, printed, decorative or cast glass, are available on request. The production of PROMAGLAS® F1 fire-protection glass as insulation to improve thermal properties is easily possible with all commercial coated and uncoated glasses.

Related products



PROMATECT®-H



PROMAGLAS®





# **Promat®-SYSTEMGLAS**

### **PRODUCT DESCRIPTION**

Promat®-SYSTEMGLAS is a fire-resistant laminated safety glass, which prevents the passage of temperature, fire and smoke over a period of 30 to 90 minutes. All requirements for separating elements are met. The glass is suitable for frameless glass constructions in Promat® systems.

### FIELDS OF APPLICATION

The application of Promat®-SYSTEMGLAS is suitable wherever an optimal fire protection in conjunction with light permeability and transparency should be ensured.

### **DELIVERY FORMAT**

Promat®-SYSTEMGLAS is delivered in finished sizes, ready for installation. Subsequent processing on location is not possible.

### **SPECIAL NOTES**

Edges of all the pieces of glass are equipped with special strips for edge protection. This edge protection should not be damaged, removed or altered. Pieces of glass with damaged edge protection should not be installed.



Item nr.	Description	Surface weight (kg/m²)	Glass thickness (mm)
4033153	Promat®-SYSTEMGLAS 30 / 1-0	40	17
4033170	Promat®-SYSTEMGLAS 30 / 2-0	48	21
4037386	Promat®-SYSTEMGLAS 30 / 10-0	56	25
4033174	Promat®-SYSTEMGLAS 60 / 1-0	60	25
4040858	Promat®-SYSTEMGLAS 60 / 2-0	68	29
4037119	Promat®-SYSTEMGLAS 90 / 10-0	93	43

For other types of glass, such as tinted or decorative glass, check for technical feasibility. Dates and prices on request. Check for maximum glass sizes in approved constructions. Additional technical information (e.g. crash safety) available on request.

Related products



PROMATECT®-H



Promat®-SYSTEMGLAS Silicone







# **Promat®-SYSTEMGLAS F1**

### **PRODUCT DESCRIPTION**

Promat®-SYSTEMGLAS F1 is a fire-resistant safety glass, which prevents the passage of temperature, fire and smoke over a period of 30 to 90 minutes. All requirements for separating elements are met. The active fire protection layers in Promat®-SYSTEMGLAS F1 are UV resistant. Installation guidelines must be followed.

### FIELDS OF APPLICATION

The application of Promat®-SYSTEMGLAS F1 is suitable wherever an optimal fire protection in conjunction with light permeability and transparency should be ensured. The glass was designed specifically for the production of frameless structures.

### **DELIVERY FORMAT**

Promat®-SYSTEMGLAS F1 is delivered in finished sizes, ready for installation. Subsequent processing on location is not possible. It is reinforced on both sides with a safety layer (ESG).



ltem nr.	Description	Surface weight (kg/m²)	Glass thickness (mm)
4040740	Promat®-SYSTEMGLAS F1-30	≥ 58	≥ 31
4040922	Promat®-SYSTEMGLAS F1-60	≥ 62	≥ 38
4034099	Promat®-SYSTEMGLAS F1-90	≥ 70	≥ 44

Other glass types, such as ESG of different strengths, VSG, tinted, printed, decorative or cast glass, are available on request. The production of Promat®-SYSTEMGLAS F1 fire-protection glass as insulation to improve thermal properties is easily possible with all commercial coated and uncoated glasses.

Related products



PROMATECT®-H



Promat®-SYSTEMGLAS Silicone



PROMAGLAF®-A Strips





# **Promat®-SYSTEMGLAS Silicone**

### PRODUCT DESCRIPTION

Ready-to-use, one-component silicone sealant. It is chemically neutral and largely odorless. It vulcanizes to a flexible gap sealant in response to the moisture content of the air.

#### FIELDS OF APPLICATION

Universal silicone for all Promat fire glazing systems, especially for structural Promat®-SYSTEMGLAS and Promat®-SYSTEMGLAS F1 glazing.



ltem nr.	Description	Delivery form and packaging	
4039958	Promat®-SYSTEMGLAS Silicone (transparent)	310 ml cartridge, 24 tubes per carton	
4039960	Promat®-SYSTEMGLAS Silicone (black)	310 ml cartridge, 24 tubes per carton	

Delivery is always in whole packaging units. Orders will be rounded accordingly.

# **PROMAGLAF®-A Strips**

#### PRODUCT DESCRIPTION

PROMAGLAF-A® is a strip suitable for use with Promat glass systems as an integral part of steel ar timber glazed systems.



Insulating tape for structural Promat®-SYSTEMGLAS F1 glazing.



ltem nr.	Description	Delivery form and packaging	
4060284	PROMAGLAF®-A Strips (3 mm thick, 20 mm width)	Rolls of 10 m	

Minimum order quantity is 1 roll.





Promat®-SYSTEMGLAS



Promat®-SYSTEMGLAS F1









# FIRE STOPPING

# **Promat** FIRE STOPPING - SEALANTS





# PROMASEAL®-A

### **PRODUCT DESCRIPTION**

PROMASEAL®-A is an acrylic based, single component fire stopping sealant. Joints without movement can be sealed quickly thanks to its outstanding application qualities. A common emulsion paint can be used to colour the joints.

### **FIELDS OF APPLICATION**

PROMASEAL®-A is a fire stopping sealant for joints in walls and floors. It is designed for use with joints without movement to seal against the spread of smoke and fire.

Theoretical consum	ption per 3	10 ml cart	tridge				
				Joint widtl	1		
	10 mm	15 mm	20 mm	25 mm	30 mm	40 mm	50 mm
Joint depth							
10 mm	3,1 m	2,0 m	1,5 m	1,2 m	1,0 m	0,8 m	0,6 m
15 mm	2,0 m	1,3 m	1,0 m	0,8 m	0,7 m	0,5 m	0,4 m
20 mm	1,5 m	1,0 m	0,7 m	0,6 m	0,5 m	0,4 m	0,3 m



ltem nr.	Description	Delivery form and packaging	Units per pallet
4058732	PROMASEAL®-A grey	310 ml cartridge, 12 tubes per carton	104 cartons
4058733	PROMASEAL®-A white	310 ml cartridge, 12 tubes per carton	104 cartons

Related products



PROMATECT®-L500



PROMASTOP®-CC



PROMASTOP®-I







# PROMASEAL®-A spray

### **PRODUCT DESCRIPTION**

PROMASEAL®-A spray is an acrylic based, single component fire stopping sealant. It forms a flexible seal once dry, is very suitable for accommodating movement and is also resistant to moisture.

### FIELDS OF APPLICATION

 $\label{eq:promase} PROMASEAL^{\scriptsize @-}A \ spray \ is \ designed for use \ within joints \ where \ movement \ is \ possible, to seal against the \ spread \ of \ smoke \ and \ fire.$ 

### **CONSUMPTION**

Approx. 1,90 kg/ $m^2$  for 1 mm dry film thickness.



ltem nr.	Description	Delivery form and packaging	Units per pallet	
4060152	PROMASEAL®-A spray (grey)	Plastic bucket 12 kg	33 buckets	

Related products



PROMASEAL®-A



PROMASEAL®-S







### **PRODUCT DESCRIPTION**

PROMASEAL®-AG is an acrylic baed, intumescent, single component fire stopping sealant. It creates high pressure on expansion and allows the sealing of combustible pipes (up to  $\emptyset$  50 mm) and combustible insulation included even in soft penetration.

### FIELDS OF APPLICATION

PROMASEAL®-AG is a fire stopping sealant for walls and floors. It is designed for use with cable bundles and combustible or non-combustible pipes with combustible instulation to seal against the spread of smoke and fire.

Theoretical consum	ption per 3	10 ml cart	ridge				
				Joint widtl	1		
	10 mm	15 mm	20 mm	25 mm	30 mm	40 mm	50 mm
Joint depth							
10 mm	3,1 m	2,0 m	1,5 m	1,2 m	1,0 m	0,8 m	0,6 m
15 mm	2,0 m	1,3 m	1,0 m	0,8 m	0,7 m	0,5 m	0,4 m
20 mm	1,5 m	1,0 m	0,7 m	0,6 m	0,5 m	0,4 m	0,3 m



ltem nr.	Description	Delivery form and packaging	Units per pallet
4071209	PROMASEAL®-AG grey	310 ml cartridge, 12 tubes per carton	124 cartons

Related products



PROMASTOP®-W



PROMASTOP®-FC MD











### **PRODUCT DESCRIPTION**

PROMASEAL®-S is an elastic one-component fire stopping silicone. Due to its flexibility, PROMASEAL® S is suitable for accommodation of movement and external use.

### FIELDS OF APPLICATION

PROMASEAL®-S is a fire stopping silicone for walls and floors. It is designed for use with joints with movement, cable bundles, non-combustible pipes and glazings to seal against the spread of smoke and fire.

Theoretical consum	ption per 3	10 ml car	tridge				
				Joint widtl	1		
	10 mm	15 mm	20 mm	25 mm	30 mm	40 mm	50 mm
Joint depth							
10 mm	3,1 m	2,0 m	1,5 m	1,2 m	1,0 m	0,8 m	0,6 m
15 mm	2,0 m	1,3 m	1,0 m	0,8 m	0,7 m	0,5 m	0,4 m
20 mm	1,5 m	1,0 m	0,7 m	0,6 m	0,5 m	0,4 m	0,3 m



ltem nr.	Description	Delivery form and packaging	Units per pallet
4048498	PROMASEAL®-S grey	310 ml cartridge, 12 tubes per carton	124 cartons
4044974	PROMASEAL®-S white	310 ml cartridge, 12 tubes per carton	124 cartons

Related products



PROMASEAL®-A spray



PROMASEAL®-A

# **Promat** FIRE STOPPING - COATINGS





# **PROMASTOP®-E**

### **PRODUCT DESCRIPTION**

PROMASTOP®-E is a water based ablative coating designed for the fire protection of single cables and cable bundles.

### **FIELDS OF APPLICATION**

PROMASTOP®-E is a fire stopping coating for cable coating for vertical and horizontal cable ways to prevent spread of fire.



Item nr.	Description	Delivery form and packaging	Units per pallet	
6703323	PROMASTOP®-E liquid	Plastic bucket 12,5 kg	44	
6703324	PROMASTOP®-E paste	Plastic bucket 12,5 kg	44	

Related products



PROMASTOP®-CC



PROMASTOP®-W



PROMASTOP®-FC MD



www.promat.com

### **FIRE STOPPING - COATINGS**





### PROMASTOP®-I

### PRODUCT DESCRIPTION

PROMASTOP®-I is a water-based intumescent coating. Due to its intumescent properties, PROMASTOP®-I protects against the spread of smoke, fire and heat. Good workability allows fast and clean installation of coated batts to fire stop openings.

### FIELDS OF APPLICATION

PROMASTOP®-I is a fire stopping coating for services in walls and floors. It is designed for use with cables and combustible and non-combustible pipes to prevent the spread of smoke, heat and fire.

### CONSUMPTION

PROMASTOP®-I liquid:

 on the surface of the rock wool, on cables of cable groups 1.-5., on cable trays, and cable ladders:

for a dry film thickness of 1,0 mm approx. 1,95 kg/m<sup>2</sup>

 on cable conduits in cable group 6: for a dry film thickness of 2,0 mm approx. 3,9 kg/m² PROMASTOP®-I paste: approx. 1,80 kg/m²



ltem nr.	Description	Delivery form and packaging	Units per pallet	
6703320	PROMASTOP®-I liquid	Plastic bucket 12,5 kg	44	
6703322	PROMASTOP®-I paste	Plastic bucket 12,5 kg	44	

Related products



PROMASTOP®-CC



PROMASTOP®-W



PROMASTOP®-FC MD

### **FIRE STOPPING - COATINGS**





# PROMASTOP®-CC

### PRODUCT DESCRIPTION

PROMASTOP®-CC liquid is a water based ablative coating designed for the fire protection of single cables and cable bundles.

### FIELDS OF APPLICATION

PROMASTOP®-CC is a fire stopping coating for services in walls and floors. It is designed for use with single cables, cable bundles, combustible and non-combustible pipes, fire dampers and also insulated ventilation systems to prevent the spread of smoke, fire and heat.

### **CONSUMPTION**

- on the surface of rock wool: for a dry layer thickness of 0,7 mm approx. 1,35 kg/m²
- on cables of the cable groups 1.-5., on cable trays and cable ladders: for a dry film thickness of 1,0 mm approx. 1,93 kg/m²
- on cable conduits in cable group 6: For a dry film thickness of 3,0 mm approx.
   5,8 kg/m<sup>2</sup>



ltem nr.	Description	Delivery form and packaging	Units per pallet	
6702574	PROMASTOP®-CC liquid	Plastic bucket 12,5 kg	44	

Related products



PROMASTOP®-I



PROMASTOP®-W



PROMASTOP®-FC MD



# FIRE STOPPING - COLLARS & PIPE CLOSINGS





# PROMASTOP®-FC3/FC6/FC15

### **PRODUCT DESCRIPTION**

PROMASTOP®-FC3/FC6/FC15 is a fire stopping collar for plastic pipes made from powder-coated stainless steel, featuring on PROMASEAL®-PL as insulating layers. Due to the highly effective PROMASEAL®-PL layers the pipe penetrations can be installed according to the following charts.

### FIELDS OF APPLICATION

PROMASTOP®-FC3/FC6/FC15 fire stopping collars are tested for walls and floors in both surface-mounted and built-in conditions. It is suitable for all common plastic piping materials, such a PVC, PP, PE, ABS, as well as for pressure pipes.



ltem nr.	Description	Delivery form and packaging	ltem nr.	Description	Delivery form and packaging	
114614	PROMASTOP®-FC3/32/030		50049	PROMASTOP®-FC6/50/060		
110284	PROMASTOP®-FC3/50/030		50055	PROMASTOP®-FC6/63/060		
110283	PROMASTOP®-FC3/56/030		50050	PROMASTOP®-FC6/75/060		
110282	PROMASTOP®-FC3/63/030		50051	PROMASTOP®-FC6/90/060	28 pcs./carton	
110281	PROMASTOP®-FC3/75/030	48 pcs./carton	50044	PROMASTOP®-FC6/110/060		
110279	PROMASTOP®-FC3/90/030		50045	PROMASTOP®-FC6/125/060		
110273	PROMASTOP®-FC3/110/030		50052	PROMASTOP®-FC6/160/060		
110271	PROMASTOP®-FC3/125/030		50056	PROMASTOP®-FC6/200/060		
110269	PROMASTOP®-FC3/160/030		50354	PROMASTOP®-FC6/250/060	2 pcs./carton	
			111607	PROMASTOP®-FC6/315/060		
			146234	PROMASTOP®-FC15/350		
			144453	PROMASTOP®-FC15/400	1 pc/carton	

Related products



PROMASTOP®-W



PROMASTOP®-FC MD



PROMASTOP®-CC

### **FIRE STOPPING - COLLARS & PIPE CLOSINGS**





# PROMASTOP®-FC MD

### **PRODUCT DESCRIPTION**

PROMASTOP®-FC MD is a multi-diameter fire stopping collar for plastic pipes with a special intumescent seal and a stainless steel covering. The collar is tested according to EN 1366-3 for open end pipe configurations (U/U) up to ø 125 mm.

### FIELDS OF APPLICATION

PROMASTOP®-FC MD fire stopping collar is tested for walls and floors in surfacemounted condition. It is suitable for common plastic piping materials such as PVC, PP, PE.



ltem nr.	Description	Delivery form and packaging
166416	PROMASTOP®-FC MD	carton box with 1 collar (length 3200 mm), 7 closing brackets A, 7 closing brackets B, 21 fixing brackets C 8 boxes per carton
4076252	PROMASTOP®-FC MD Closing brackets (A or B)	carton box with 18 closing brackets
4076254	PROMASTOP®-FC MD Fixing brackets short (C)	carton box with 42 short brackets
4076255	PROMASTOP®-FC MD Fixing brackets long (D)	carton box with 50 long brackets

#### Guide of collar sizes

Pipe outer diameter (mm)	40	50	64	75	90	110	125	160	200
Collar length (mm)	225	255	300	335	380	445	490	600 2 collars required	720 2 collars required
Number of brackets required	2 C brackets	2 C brackets	3 C brackets	3 C brackets	3 C brackets	3 C brackets		2x C brackets for the first collar, 4x D brackets for second collar	2x C brackets for the first collar, 4x D brackets for second collar

Related products



PROMASTOP®-W



PROMASTOP®-FC



PROMASTOP®-CC



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### **FIRE STOPPING - COLLARS & PIPE CLOSINGS**





# PROMASTOP®-U

### **PRODUCT DESCRIPTION**

PROMASTOP®-U pipe collar is a fire protection sleeve band (steel) with intumescent material, which can be snipped in segments of 15 mm, consequently cut according to the required length depending on the pipe outside diameter.

### FIELDS OF APPLICATION

PROMASTOP®-U pipe collars close in case of fire the openings, which are necessary for the penetration of combustible pipes, non-combustible pipes with combustible insulation through walls and ceilings, thus prevent the spread of fire and smoke in other fire sections.



ltem nr.	Description	Delivery form and packaging
49332	PROMASTOP®-U Single brackets	carton box, 24 pieces per carton
49333	PROMASTOP®-U Double brackets	carton box,16 pieces per carton
		1 collar (length 2250 mm = 150 sections)
49060	PROMASTOP®-U	15 fastening clips (short = 50 mm)
		15 wedge nails, 5 identification signs

#### Guide of collar sizes

Nominal pipe size (mm)	43	50	55	63	69	75	83	90	110	114	125	140	160	200
Casing segments	15	17	18	20	21	22	24	25	29	30	33	36	40	49
Approx. collars per box	10	8,5	8	7,5	7	6,5	6	6	5	5	4,5	4	3,75	3

Related products



PROMASTOP®-W



PROMASTOP®-FC



PROMASTOP®-CC

# Promat FIRE STOPPING - COLLARS & PIPE CLOSINGS





# PROMASTOP®-W

### **PRODUCT DESCRIPTION**

PROMASTOP®-W is an expanding fire stopping wrap. Flexibility is given by the possibility to make any wrap diameter on site. Furthermore, it is the most spaceefficient solution for plastic pipe penetrations.

### FIELDS OF APPLICATION

PROMASTOP®-W are tested for walls and floors for soft and mortar-system penetrations and for all common plastic piping materials, such as PVC, PP, PE and combustible insulated metal pipes.



Item nr.	Description	Delivery form and packaging	
111551	PROMASTOP®-W	coil 18 m x 50 mm	

### Number of wrap layers (example):

Size ranges Ø: outer pipe diameter [mm] s: pipe wall thickness [mm]	PROMASTOP*-CC or PROMASTOP*-I with rock wool soft seal [mm]	Requirement	Ø [mm]: number of layers
Ø 32 / s 1,8 - Ø 160 / s 11,8	2 × 50	wall, floor	32 - 63 mm: 1 75 - 110 mm: 2 125 mm: 3 140 - 160 mm: 4

Related products



PROMASTOP®-FC MD



PROMASTOP®-FC



PROMASTOP®-CC



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### **FIRE STOPPING - MISCELLANEOUS**





# PROMASTOP®-P

### **PRODUCT DESCRIPTION**

PROMASTOP®-P is a permanently elastic intumescent plug, which creates pressure on expansion and is used to prevent especially the spread of smoke.

### FIELDS OF APPLICATION

PROMASTOP®-P fire stopping plug is a shaped seal for walls and floors. It is designed to be used with cables, single or bundles, combustible or non-combustible pipes to seal against the spread of smoke and fire.



ltem nr.	Description	Delivery form and packaging	
62676 (69818)	PROMASTOP®-P 65	flexible brick 65/75 mm, 42 pieces per carton	
62677 (69822)	PROMASTOP®-P 80	flexible brick 80/90 mm, 30 pieces per carton	
62678 (69823)	PROMASTOP®-P 110	flexible brick 110/120 mm, 20 pieces per carton	
62679 (70330)	PROMASTOP®-P 125	flexible brick 125/135 mm, 14 pieces per carton	
62680 (70325)	PROMASTOP®-P 140	flexible brick 140/150 mm, 9 pieces per carton	
62684 (70324)	PROMASTOP®-P 170	flexible brick 170/180 mm, 8 pieces per carton	
62690 (69812)	PROMASTOP®-P 210	flexible brick 210/220 mm, 6 pieces per carton	
62692 (69816)	PROMASTOP®-P 260	flexible brick 260/270 mm, 2 pieces per carton	

Related products



PROMASTOP®-B



PROMASEAL®-AG







### PRODUCT DESCRIPTION

PROMASTOP®-B is a permanently elastic intumescent brick, which is used to prevent the spread of smoke.

### FIELDS OF APPLICATION

PROMASTOP®-B fire stopping is a brick shaped seal for walls and floors. It is designed to be used with cables, single or bundles, combustible and non-combustible pipes to seal against the spread of smoke and fire.



Item nr.	Description	Delivery form and packaging	Units per pallet	
50361	PROMASTOP®-B	flexible brick 200 x 120 x 60 mm, 16 pieces per carton	40 cartons	

# PROMASTOP®-S and PROMASTOP®-L

#### PRODUCT DESCRIPTION

PROMASTOP®-S and PROMASTOP®-L fire stopping is a graphite-based pillow, which enables quick and easy, dust-free installation. Pillows that have peviosly been installed can be reused provided they have not been subjected to fire.

#### FIELDS OF APPLICATION

PROMASTOP®-S and PROMASTOP®-L is a fire stopping pillow for walls and floors. It is designed for use with cables, cable trays and plastic pipes to seal against the spread of



ltem nr.	Description	Delivery form and packaging	Units per pallet	
49871	PROMASTOP®-S	10 pieces per carton	1000	
49872	PROMASTOP®-L	5 pieces per carton	500	

Related products



PROMASTOP®-P



PROMASTOP®-M



### **FIRE STOPPING - MISCELLANEOUS**





### PROMASTOP®-IM CJ21

### PRODUCT DESCRIPTION

PROMASTOP®-IM CJ21 is graphite based intumescent injection moulded part.

### FIELDS OF APPLICATION

PROMASTOP®-IM CJ21 is a fire stopping jacket for soft penetrations in wall and floor. PROMASTOP®-IM CJ21 is suitable for single cables of cable group 1.



Item nr.	Description	Units per carton	
92931	PROMASTOP®-IM CJ21	100 pieces	

The minimum order quantity is one carton. Further orders must be a multiple of the minimum order quantity.

### PROMASTOP®-IM Cbox 125

#### PRODUCT DESCRIPTION

PROMASTOP®-IM Cbox 125 is an injection moulded, easy to install fire stopping cable penetration system.

#### FIELDS OF APPLICATION

PROMASTOP®-IM Cbox 125 is used for cable penetration in walls and floors and is classified up to EI 120. The system is designed to be used for cables up to a diameter of 21 mm and cable bundles with a maximum diameter of 100 mm.



ltem nr.	Description	Delivery form and packaging	
144032	PROMASTOP®-IM Cbox 125	160 x 160 x 300 mm, 1 piece per box	

Related products



PROMASTOP®-CC



PROMASTOP®-I



PROMASEAL®-AG







### PRODUCT DESCRIPTION

PROMASTOP®-IM Grille is an intumescent sealing system for ventilation openings. The expansion of the grill starts at approx. 190 °C and seals the opening against spread of smoke and fire.

### FIELDS OF APPLICATION

PROMASTOP®-IM Grille is used as ventilation grill in walls.



ltem nr.	Description	Thickness (mm)	Dimensions (mm)	Units per carton	
92935	PROMASTOP®-IM Grille	80 mm	100 x 100	8 pieces	

The minimum order quantity is one carton. Further orders must be a multiple of the minimum order quantity.

### PROMASTOP®-M

#### PRODUCT DESCRIPTION

PROMASTOP®-M is a cement based fire stopping mortar. PROMASTOP®-M in combination with additional protection performs to El 120 in walls and floors.

### FIELDS OF APPLICATION

PROMASTOP®-M in combination with additional protection is a mortar system for walls and floors. It is designed for use with cables, cable bundles, combustible and non-combustible pipes to seal against the spread of smoke and fire.



ltem nr.	Description	Delivery form and packaging	Units per pallet	
160933	PROMASTOP®-M	paper bag 20 kg	40 bags per pallet	

Related products



PROMATECT®-L500



Promat®-Kleber K84



PROMASEAL®-A



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### **FIRE STOPPING - MISCELLANEOUS**





# PROMAFOAM®-C

### **PRODUCT DESCRIPTION**

PROMAFOAM®-C is an insulating foam based on polyurethane. After expansion, the foam is firm to the touch, but still retains some flexibility.

### **FIELDS OF APPLICATION**

PROMAFOAM®-C is used to fill and seal joints, gaps and voids, where gas, fire and water impermeability is needed. It also provides insulation.



ltem nr.	Description	Delivery form and packaging
4033240	PROMAFOAM®-C (for pistol)	750 ml cartridge, 12 pieces per carton
4033241	PROMAFOAM®-C (with tube)	750 ml cartridge, 12 pieces per carton

# **Promat Penetration Seal Sticker**

### PRODUCT DESCRIPTION

Promat sticker for labeling of penetration seals.



Item nr.	Description	
99999	Promat® penetration seal sticker	<u> </u>
Related products	PROMASTOP®-CC PROMA	STOP®-I PROMASTOP®-FC





# INTUMESCENT SEALS





### PROMASEAL®-GT

### **PRODUCT DESCRIPTION**

PROMASEAL®-GT in non-ageing graphite based intumescent seal with a starting temperature of approx. 190 °C, with a highly efficient performance.

### **FIELDS OF APPLICATION**

 $\mathsf{PROMASEAL}^{\otimes}\text{-}\mathsf{GT}$  is an intumescent seal for metal doors, gates and dampers in walls and floors.



Item nr.	Description	Delivery form and packaging	Units per box	
94837	PROMASEAL®-GT SK* 1,8 mm	1075 x 900 mm	50	
94836	PROMASEAL®-GT SK * 2,5 mm	1075 x 900 mm	50	

<sup>\*</sup> SK - self-adhesive glue

### PROMASEAL®-LFC SK

### **PRODUCT DESCRIPTION**

PROMASEAL®-LFC SK is a flexible, graphite based intumescent seal with a starting temperature of approx. 190  $^{\circ}$ C.

### FIELDS OF APPLICATION

PROMASEAL®-LFC SK is an intumescent seal for door and window constructions as well as for frame backfill material.



ltem nr.	Description	Delivery form and packaging	
50327	PROMASEAL®-LFC SK * 2.0 mm, width 10 mm	Rolls of 50 m	
50328	PROMASEAL®-LFC SK * 2.0 mm, width 15 mm	Rolls of 100 m	
50329	PROMASEAL®-LFC SK * 2.0 mm, width 20 mm	Rolls of 100 m	
50333	PROMASEAL®-LFC SK * 2.0 mm, width 30 mm	Rolls of 100 m	

<sup>\*</sup> SK - self-adhesive glue







# PROMASEAL®-PL

### **PRODUCT DESCRIPTION**

PROMASEAL®-PL is a graphite based intumescent seal with a starting temperature of approx. 150 °C, with a highly efficient performance and non-ageing certificate.

### **FIELDS OF APPLICATION**

PROMASEAL®-PL is an intumescent seal for timber doors, glazings, panels, facades and building joints in walls and floors.



ltem nr.	Description	Delivery form and packaging	Units per box
49844* 49885	PROMASEAL®-PL** 1.8 mm	2150 x 900 mm 1075 x 900 mm	50
50040 50015	PROMASEAL®-PL SK ** 1.8 mm	2150 x 900 mm 1075 x 900 mm	50
49833 50003	PROMASEAL®-PL PSK *** black 1.8 mm	2150 x 900 mm 1075 x 900 mm	50
49882 * 49883	PROMASEAL®-PL 2.5 mm	2150 x 900 mm 1075 x 900 mm	50
50106 50014	PROMASEAL®-PL SK ** 2.5 mm	2150 x 900 mm 1075 x 900 mm	50
49857 50004	PROMASEAL®-PL PSK *** black 2.5 mm	2150 x 900 mm 1075 x 900 mm	50

<sup>\*</sup> available on request

<sup>\*\*</sup> SK - self-adhesive glue

<sup>\*\*\*</sup> PSK - self-adhesive glue with colored foil (on the opposite side)





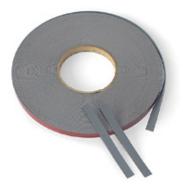
# PROMASEAL®-LW SK

### **PRODUCT DESCRIPTION**

PROMASEAL®-LW SK is an intumescent seal with a starting temperature of approx. 300 °C, which creates no pressure on expansion and multiplies its volume.

### **FIELDS OF APPLICATION**

PROMASEAL®-LW is an intumescent seal for glazings.



ltem nr.	Description	Delivery form and packaging	
50374	PROMASEAL®-LW SK * 2.0 mm, width 20 mm	Rolls of 100 m	
78014	PROMASEAL®-LW SK * 2.0 mm, width 30 mm	Rolls of 100 m	

<sup>\*</sup> SK - self-adhesive glue







## PROMASEAL®-LX SK and PROMASEAL®-LX PSK

#### **PRODUCT DESCRIPTION**

PROMASEAL®-LX SK and PROMASEAL®-LXP SK is a graphite based intumescent seal with a starting temerature of approx. 190  $^{\circ}$ C and is characterised by its high flexibility.

#### FIELDS OF APPLICATION

PROMASEAL®-LX SK and PROMASEAL®-LXP SK is an intumescent seal for door and gate constructions, glazings, plastic pipes and building joints in walls and floors.z.



ltem nr.	Description	Delivery form and packaging	
50307	PROMASEAL®-LX SK * 2.0 mm, width 10 mm	Rolls of 50 m	
50306	PROMASEAL®-LX SK * 2.0 mm, width 10 mm	Rolls of 100 m	
50304	PROMASEAL®-LX SK * 2.0 mm, width 20 mm	Rolls of 100 m	
50303	PROMASEAL®-LX SK * 2.0 mm, width 24 mm	Rolls of 100 m	
50301	PROMASEAL®-LX SK * 2.0 mm, width 30 mm	Rolls of 100 m	
50300	PROMASEAL®-LX SK * 2.0 mm, width 34 mm	Rolls of 100 m	
50355	PROMASEAL®-LX PSK ** 2.0 mm, white, width 10 mm	Rolls of 50 m	
63000	PROMASEAL®-LX PSK ** 2.0 mm, black, width 10 mm	Rolls of 50 m	
50360	PROMASEAL®-LX PSK ** 2.0 mm, black, width 14 mm	Rolls of 50 m	
67081	PROMASEAL®-LX PSK ** 2.0 mm, black, width 15 mm	Rolls of 100 m	
68505	PROMASEAL®-LX PSK ** 2.0 mm, black, width 20 mm	Rolls of 100 m	
50358	PROMASEAL®-LX PSK ** 2.0 mm, black, width 30 mm	Rolls of 100 m	
61181	PROMASEAL®-LX PSK ** 2.0 mm, red, width 10 mm	Rolls of 50 m	
65352	PROMASEAL®-LX PSK ** 2.0 mm, red, width 15 mm	Rolls of 100 m	
62185	PROMASEAL®-LX PSK ** 2.0 mm, red, width 20 mm	Rolls of 100 m	

<sup>\*</sup> SK - self-adhesive glue

<sup>\*\*</sup> PSK - self-adhesive glue with colored foil (on opposite side)









## **PROMAFOUR®** Boards

#### PRODUCT DESCRIPTION

PROMAFOUR® construction boards are non-combustible, high temperature resistant, calcium silicate and cement based boards which can resist temperatures up to 1000 °C. PROMAFOUR® construction boards are solid large sized boards with excellent mechanical strength. Their large dimensions, 1250 mm (W) x 2500/3000 mm (L), enable a quick and simple installation. They are available in thicknesses of 12 mm, 15 mm, and 18 mm.



ltem nr.	Thickness (mm)	Standard dimensions (mm x mm)	Units per pallet	Weight per pallet (kg)
94808	12	3000 x 1250	25	1080
94811	15	3000 x 1250	20	1080
94812	18	3000 x 1250	15	972
9570	12	2500 x 1250	30	1080
5696	15	2500 x 1250	25	1125
9571	18	2500 x 1250	20	1080
111534	12	1250 x 1250	30	540
111425	15	1250 x 1250	25	563
111537	18	1250 x 1250	20	540

<sup>\*</sup> boards size 1250 x 1250 mm are only available per full pallet

## **PROMAFOUR®** Boards with beveled edges

ltem nr.	Thickness (mm)	Standard dimensions (mm x mm)	Units per pallet	Weight per pallet (kg)
104172	12	3000 x 1250	25	1080
104173	15	3000 x 1250	20	1080
104174	18	3000 x 1250	15	972
104169	12	2500 x 1250	30	1080
104170	15	2500 x 1250	25	1125
104171	18	2500 x 1250	20	1080

<sup>\*</sup> boards with beveled edges are only available per full pallet



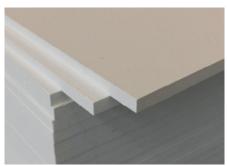




## PROMASIL®-1000L

#### **PRODUCT DESCRIPTION**

PROMASIL®-1000L insulation boards are light- weight, large sized, refractory calcium silicate boards with excellent insulation properties which can resist temperatures up to 1000 °C. Their homogeneous, stable, calcium silicate structure guarantees exceptional thermal and mechanical properties. PROMASIL®-1000L is a noncombustible insulation board with a density of 300 kg/m³ and a thermal conductivity ( $\lambda$ ) of 0,081 W/mK at 200 °C. This board is part of the PROMAFOUR® system for mantelpieces of fireplaces or backing insula- tion for stoves. This board is sufficiently rigid to be used as an insulating and technical mantel- piece for fireplaces.



ltem nr.	Thickness (mm)	Standard dimensions (mm x mm)	Units per pallet	Weight per pallet (kg)
73882	25	2500 x 1200	36	893
73883	30	2500 x 1200	30	840
73884	40	2500 x 1200	22	814
73880	50	2500 x 1200	18	846
112244	25	1250 x 1200	36	446
78126	30	1250 x 1200	30	420
78127	40	1250 x 1200	22	407
78131	50	1250 x 1200	18	423
95202	25	1250 x 600	72	408
94435	30	1250 x 600	60	420
94436	40	1250 x 600	44	407
94437	50	1250 x 600	36	423





## PROMAFOUR®-STUDS

#### PRODUCT DESCRIPTION

PROMAFOUR®-STUDS are non-combustible, cut-to-size profiles, which are made of the same material as PROMAFOUR® con-struction boards. These studs can be used for the construction of mantelpieces for fireplaces.



ltem nr.	Thickness (mm)	Standard dimensions (mm x mm)	Studs per pack	Studs per pallet	
109652	18	3000 x 68	17	65	
109644	18	3000 x 48	24	65	
112087	18	2500 x 68	17	54	
112086	18	2500 x 48	24	54	

### PROMAFOUR®-GLUE 1000

#### **PRODUCT DESCRIPTION**

PROMAFOUR®-GLUE 1000 is a refractory silicate based glue, which resists temperatures up to 1000 °C. PROMAFOUR®-GLUE 1000 adheres very well to all materials and can be used to glue PROMAFOUR® construction boards and PROMASIL®-1000L insulation boards, as well as PROMAFOUR®-HTI 1100 insulation blankets.



ltem nr.	Packaging unit	Content (kg/unit)	Packaging (units/carton)	
110332 *	Cartridges	0,025 (15ml)	50	
118497	Cartridges	0,5 (310ml)	12	
6703423	Buckets	15	<del>-</del>	

<sup>\*</sup> item 110332 is only available in packaging of 500 pieces







## **Promat® READY MIX**

#### PRODUCT DESCRIPTION

PROMAFOUR®-READY MIX is a vinyl based product, especially developed for manual or mechanical applica- tion on surfaces that need high plasticity. It sticks as a joint filler, is easy to smooth and to polish. This ready to use product can be used as a filler and as a finisher.

ltem nr.	Packaging unit	Content (kg/unit)	Packaging (units/carton)	
4014234	Buckets	10	-	
4023162	Buckets	20	-	

## PROMAFOUR®-HT JOINTFILLER

#### **PRODUCT DESCRIPTION**

PROMAFOUR®-HT JOINTFILLER is a high temperature resistant filler, which is based on a mixture of clay and an inorganic bonding agent. It can resist temperatures up to 1000 °C. PROMAFOUR®-HT JOINTFILLER has been developed especially to fill in any residual gaps around PROMAFOUR® construction boards.

ltem nr.	Packaging unit	Content (kg/unit)	Packaging (units/carton)	
4047984	Buckets	1,5	5	

## PROMAFOUR®-PRIMER

#### PRODUCT DESCRIPTION

PROMAFOUR®-PRIMER is a noncombustible and vapour permeable primer, based on liquid calcium silicates and a controlled amount of organic additives. PROMAFOUR®-PRIMER is available in 3 I containers.

ltem nr.	Packaging unit	Content (kg/unit)	Packaging (units/carton)	
6703824	31 - bucket	3	- -	





## PROMAFOUR®-HTI 1100 (PROMAGLAF-HTK 1100)

#### **PRODUCT DESCRIPTION**

PROMAFOUR®-HTI 1100 blankets are flexible, high temperature resistant insulation blankets, based on alkaline earth fibres (high temperature glass fibres), which are bonded mechanically by needle felting without the addition of any bonding agents. They are incombustible and can resist temperatures up to 1000 °C. Thanks to their high flexibility, these insulation blankets can easily be used to "wrap up" smoke evacuation ducts.



ltem nr.	Thickness (mm)	Standard dimensions (mm x mm)	Density (kg/m³)	Packaging	Rolls per pallet	
4018081	13	14640 x 610	96	Rolls	16	
4018085	25	7320 x 610	96	Rolls	16	
4031870	50	3660 x 610	96	Rolls	16	
110335	13	14640 x 610	128	Rolls	16	
67467	25	7320 x 610	128	Rolls	16	
4031874	50	3660 x 610	128	Rolls	16	







# PROMAFOUR®-HTI 1100 (PROMAGLAF-HTK 1100 AL)

#### **PRODUCT DESCRIPTION**

PROMAFOUR®-HTI 1100 ALU blankets are flexible, high temperature resistant insulation blankets, based on alkaline earth fibres (high temperature glass fibres). These blankets have the same characteristics as PROMAFOUR-HTI 1100. Thanks to the aluminium cover, wrap up of smoke evacuati- on ducts becomes more easy. Manupulation of the material is even more comfortable.



ltem nr.	Thickness (mm)	Standard dimensions (mm x mm)	Density (kg/m³)	Packaging	Rolls per pallet
117680	13	14640 x 610	96	Rolls	16
117681	25	7320 x 610	96	Rolls	16
117682	13	14640 x 610	128	Rolls	16
117683	25	7320 x 610	128	Rolls	16

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