

Delivery program

**ROOFING AND WATERPROOFING  
SYNTHETIC MEMBRANES**

**MAPEPLAN® PVC-P**

**MAPEPLAN® T FPO/TPO**





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# 1. Application Fields



## ROOFING

		MECHANICAL FIXING SYSTEM	BALLASTED, ROOF GARDEN SYSTEM	ADHERED SYSTEM
<b>FPO/TPO</b>	MAPEPLAN® T M	■		
	MAPEPLAN® T B		■	■
	MAPEPLAN® T Af			■
<b>PVC-P</b>	MAPEPLAN® M	■		
	MAPEPLAN® B		■	■
	MAPEPLAN® PLUS	■	■	

## HYDRAULIC WORKS

		RESERVOIR	CHANNEL	WATER TANK	DRINKING WATER
<b>FPO/TPO</b>	MAPEPLAN® T WT	■	■	■	■
<b>PVC-P</b>	MAPEPLAN® WT	■	■	■	■

## BASEMENT AND UNDERGROUND WORKS

		UNDERGROUND FOUNDATION, BASEMENT
<b>FPO/TPO</b>	MAPEPLAN® T TU	■
<b>PVC-P</b>	MAPEPLAN® UG	■
	MAPEPLAN® TT D	■
	MAPEPLAN® HY	■

## 2. Roofing and waterproofing synthetic membranes FPO/TPO

### Mapeplan® T M (E)

- Mechanical fixing system - Roofing: EN 13956 standard
- Standard colour: Top layer Smart White/Bottom layer black
- High UV resistance
- Reinforcement: polyester net
- **Class E Fire reaction classification according to EN 13501-1**

ARTICLE NUMBER	PRODUCT NAME	THICKNESS mm	DIMENSION ROLLS/m	WEIGHT kg/m <sup>2</sup>	m <sup>2</sup> /ROLLS	m <sup>2</sup> /PALLET
76610015025	MAPEPLAN® T M (E) 15	1,5	1,60 x 20	1,5	32	448
76610015045	MAPEPLAN® T M (E) 15	1,5	2,10 x 20	1,5	42	588
76610018012	MAPEPLAN® T M (E) 18	1,8	1,60 x 20	1,8	32	448
76610018001	MAPEPLAN® T M (E) 18	1,8	2,10 x 15	1,8	31,5	441
76610020002	MAPEPLAN® T M (E) 20	2,0	1,60 x 20	2,0	32	448
76610020010	MAPEPLAN® T M (E) 20	2,0	2,10 x 15	2,0	31,5	441

### Mapeplan® T M

- Mechanical fixing system - Roofing: EN 13956 standard
- Standard colour: Top layer Smart White//Bottom layer black
- High UV resistance
- Reinforcement: polyester net
- **External fire performance according to ENV 1187: Broof (t1) - Broof (t2) - Broof (t3)**
- **Factory Mutual certification**

ARTICLE NUMBER	PRODUCT NAME	THICKNESS mm	DIMENSION ROLLS/m	WEIGHT kg/m <sup>2</sup>	m <sup>2</sup> /ROLLS	m <sup>2</sup> /PALLET
76630015003	MAPEPLAN® T M 15 Broof (t1)	1,5	2,10 x 20	1,65	42	588
76630018002	MAPEPLAN® T M 18 Broof (t1)	1,8	2,10 x 15	1,98	31,5	441
76630020004	MAPEPLAN® T M 20 Broof (t1)	2,0	2,10 x 15	2,2	31,5	441
76630018006	MAPEPLAN® T M 18 Broof (t2)	1,8	2,10 x 15	1,98	31,5	441
76630020006	MAPEPLAN® T M 20 Broof (t2/t3)	2,0	2,10 x 15	2,2	31,5	441

## Mapeplan® T B

- Loose laid ballasted/roof garden/adhered system - Roofing: EN 13956 standard
- Standard colour: Top layer *Smart White*/Bottom layer black
- High UV resistance
- Reinforcement: glass mat
- **FLL root resistance certification according to EN 13948**

ARTICLE NUMBER	PRODUCT NAME	THICKNESS mm	DIMENSION ROLLS/m	WEIGHT kg/m <sup>2</sup>	m <sup>2</sup> /ROLLS	m <sup>2</sup> /PALLET
76632015002	MAPEPLAN® T B 15	1,5	2,10 x 20	1,5	42	588
76632018001	MAPEPLAN® T B 18	1,8	2,10 x 15	1,8	31,5	441
76632020001	MAPEPLAN® T B 20	2,0	2,10 x 15	2,0	31,5	441

## Mapeplan® T Af

- Adhered system - Roofing: EN 13956 standard
- Standard colour: Top layer *Smart White*/Bottom layer black
- High UV resistance
- Reinforcement: glass mat, fleece backed 200 gr/m<sup>2</sup>

ARTICLE NUMBER	PRODUCT NAME	THICKNESS mm	DIMENSION ROLLS/m	WEIGHT kg/m <sup>2</sup>	m <sup>2</sup> /ROLLS	m <sup>2</sup> /PALLET
76633015001	MAPEPLAN® T Af 15	1,5	2,10 x 20	1,7	42	588
76633018001	MAPEPLAN® T Af 18	1,8	2,10 x 15	2,0	31,5	441
76633020001	MAPEPLAN® T Af 20	2,0	2,10 x 15	2,2	31,5	441

Broof (t1) or Broof (t2) version available on request

## Mapeplan® T WT

- Hydraulic works: EN 13361 - EN 13362 - EN 13491 - EN 13492 - EN 13967 standards
- Standard colour: Top layer light green/Bottom layer black
- High UV resistance
- Reinforcement: glass mat
- **Suitable for potable water tank according to BS 6920:2000 standard and according to AS/NZS 4020:2005**

ARTICLE NUMBER	PRODUCT NAME	THICKNESS mm	DIMENSION ROLLS//m	WEIGHT kg/m <sup>2</sup>	m <sup>2</sup> /ROLLS	m <sup>2</sup> /PALLET
76609015002	MAPEPLAN® T WT 15	1,5	2,10 x 20	1,5	42	588
76609020001	MAPEPLAN® T WT 20	2,0	2,10 x 20	2,0	42	462
76609025001	MAPEPLAN® T WT 25	2,5	2,10 x 15	2,5	31,5	441

## Mapeplan® T TU

- Basement and underground works: EN 13967 and EN 13491 standards
- Standard colour: Top layer (signal layer) white/Bottom layer black
- Reinforcement: Without internal reinforcement

ARTICLE NUMBER	PRODUCT NAME	THICKNESS mm	DIMENSION ROLLS//m	WEIGHT kg/m <sup>2</sup>	m <sup>2</sup> /ROLLS	m <sup>2</sup> /PALLET
76622020002	MAPEPLAN® T TU 20	2,0	2,10 x 20	2,0	42	588
76620030001	MAPEPLAN® T TU 30	3,0	2,10 x 15	3,0	31,5	441



## 2. Roofing and waterproofing synthetic membranes FPO/TPO



### 3. Accessories FPO/TPO



## MEMBRANE FOR DETAIL WORKS - Unreinforced

ARTICLE NUMBER	PRODUCT NAME	COLOUR	THICKNESS mm	DIMENSION Rolls/m
76635015002	MAPEPLA® T D	Smart White	1,5	1,05 x 20

## PROTECTION MEMBRANES

ARTICLE NUMBER	PRODUCT NAME	COLOUR	THICKNESS mm	DIMENSION Rolls/m
76634015001	MAPEPLAN® T protection FPO/TPO	Black	1,5	2,10 x 20
76634020001	MAPEPLAN® T protection FPO/TPO	Black	2,0	2,10 x 20

## SEPARATION/ANTI IMBIBITION LAYER

ARTICLE NUMBER	PRODUCT NAME	COLOUR	THICKNESS mm	DIMENSION Rolls/m
76703061002	MAPEPLAN® PE micro-perforated	Transparent	0,1	3,0 x 100
76703061001	MAPEPLAN® PE macro-perforated	Transparent	0,15	3,0 x 140

## GEOTEXTILES

ARTICLE NUMBER	PRODUCT NAME	WEIGHT g/m <sup>2</sup>	DIMENSION Rolls/m
76703130006	POLYDREN PP 200 thermo-treatment	200	2,0 x 100
76703130001	POLYDREN PP 300 thermo-treatment	300	2,0 x 50
76703130002	POLYDREN PP 400 thermo-treatment	400	2,0 x 50
76703130004	POLYDREN PP 500 thermo-treatment	500	2,0 x 50
76703130005	POLYDREN PP 800 thermo-treatment	800	2,0 x 25
76703125008	POLYDREN PP HT 200	200	2,0 x 100
76703125001	POLYDREN PP HT 300	300	2,0 x 50
76703125004	POLYDREN PP HT 500	500	2,0 x 50
76703125003	POLYDREN PP HT 700	700	2,0 x 40

## VAPOUR CONTROL LAYER

ARTICLE NUMBER	PRODUCT NAME	COLOUR	THICKNESS mm	DIMENSION Rolls/m
76703070002	MAPEPLAN® VB PE 0,20	Black	0,2	3 x 89
76703070003	MAPEPLAN® VB PE 0,30	Transparent	0,3	3 x 50
76703070004	MAPEPLAN® VB PE 0,40	Transparent	0,4	3 x 50
76703070006	MAPEPLAN® VB PE SD 220 *	Blue	0,25	4 x 25
0506499	MAPEPLAN® EVO SK	Blue	0,2	1,4 x 100

\* Class E Fire reaction classification according to EN 13501-1

## WALKWAY

ARTICLE NUMBER	PRODUCT NAME	COLOUR	THICKNESS mm	DIMENSION Rolls/m
76702072003	MAPEPLAN® T walkway	Grey	1,8	0,90 x 18,20

## SEALANTS/PRIMERS

ARTICLE NUMBER	PRODUCT NAME	COLOUR	PACKAGING	WRAPPING
76703065001	MAPEPLAN® SEALANT silicone elastic sealant including MAPEPLAN® SEALANT primer	Transparent	310 ml/cartridge	9 cartridges plus 1 bottle of primer

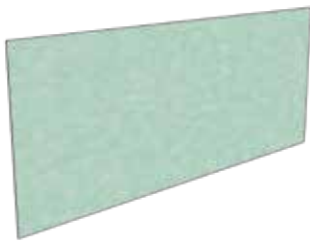
## ADHESIVES/CLEANER

ARTICLE NUMBER	PRODUCT NAME	CHARACTERISTICS	PACKAGING
0502310	MAPEPLAN® ADS 300	Contact glue for FPO/TPO membranes	can 10 kg
0502722	MAPEPLAN® ADS 310	Contact glue for FPO/TPO, spray application	canister 22 lt
76703100001	LONG SPRAY GUN FOR MAPEPLAN® ADS 210 AND 310		
76703100002	SHORT SPRAY GUN FOR MAPEPLAN® ADS 210 AND 310		
76701021002	HOSE FOR MAPEPLAN® ADS 210 AND 310		
76703100003	NOZZLE FOR MAPEPLAN® ADS 210 AND 310'S SPRAY GUN		
0502412	MAPEPLAN® ADS 100	PU glue for fleece backed membranes	can 12 kg
7270834	POLYGLUE PU 2K	Two-component polyurethane adhesive for fleece backed membranes	cartridges of 1500 ml
76501021001	BATTERY POWERED GUN FOR POLYGLUE PU 2K		
0801205	MAPEPLAN® T Seam Prep	For seam preparation FPO membranes	can 5 lt
0801105	MAPEPLAN® T Cleaner	Cleaner for FPO membranes	can 5 lt

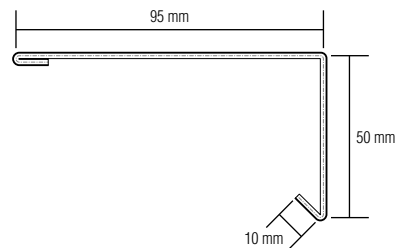
## METAL SHEETS/PROFILES

### MAPEPLAN® T laminated to metal sheet

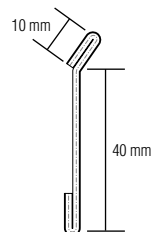
ARTICLE NUMBER	PRODUCT NAME	SHEET DIMENSIONS m	THICKNESS mm	COLOUR	PACKAGING
76702001003	<b>MAPEPLAN® T metal sheet</b>	1 x 2	1,80	Smart White	1 piece
76702062001	<b>MAPEPLAN® T metal sheet</b>	1 x 3	1,80	Smart White	1 piece



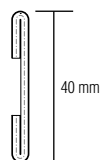
ARTICLE NUMBER	PRODUCT NAME	LINEAR DIMENSION mm	PROFILE LENGTH m	THICKNESS mm	COLOUR	PACKAGING
76702065013	<b>MAPEPLAN® T edge profile</b>	165	2	1,80	Smart White	10 pieces



ARTICLE NUMBER	PRODUCT NAME	LINEAR DIMENSION mm	PROFILE LENGTH m	THICKNESS mm	COLOUR	PACKAGING
76702065011	<b>MAPEPLAN® T wall profile</b>	70	2	1,80	Smart White	10 pieces

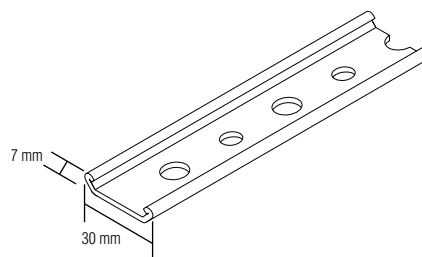


ARTICLE NUMBER	PRODUCT NAME	LINEAR DIMENSION mm	PROFILE LENGTH m	THICKNESS mm	COLOUR	PACKAGING
76702065012	<b>MAPEPLAN® T strip profile</b>	60	2	1,80	Smart White	10 pieces



## PROFILES/ACCESSORIES

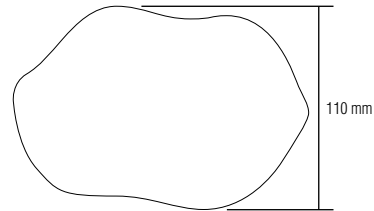
ARTICLE NUMBER	PRODUCT NAME	PROFILE LENGTH m	PACKAGING
76703060001	<b>MAPEPLAN® Metalbar prepunched bar</b>	2	10 pieces
76703060002	<b>MAPEPLAN® Metalbar prepunched bar</b>	3	10 pieces



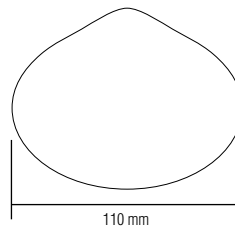
ARTICLE NUMBER	PRODUCT NAME	TPO CORD DIAMETER mm	PACKAGING
76702060001	<b>MAPEPLAN® T Cord</b>	4	200 m/roll

**PREFABRICATED ACCESSORIES**

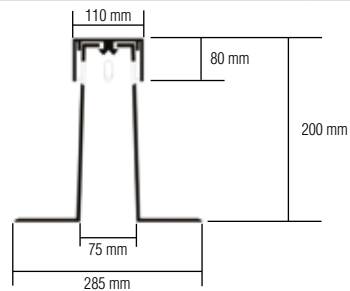
ARTICLE NUMBER	PRODUCT NAME	COLOUR	PACKAGING
76702031003	<b>MAPEPLAN® T external wavy corner PLUS</b>	Smart White/Black	10 pieces/bag



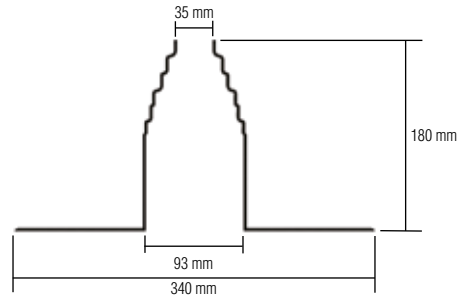
ARTICLE NUMBER	PRODUCT NAME	COLOUR	PACKAGING
76702032003	<b>MAPEPLAN® T internal conic corner PLUS</b>	Smart White/Black	10 pieces/bag



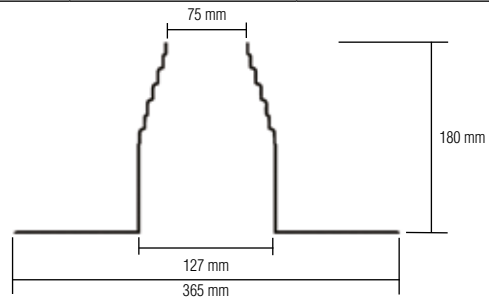
ARTICLE NUMBER	PRODUCT NAME	COLOUR	PACKAGING
76702030004	<b>MAPEPLAN® T aerator H. 200</b>	Smart White	10 pieces/box Top aerator standard included



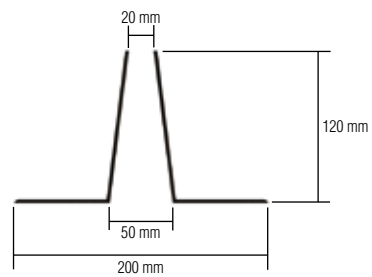
ARTICLE NUMBER	PRODUCT NAME	COLOUR	PACKAGING
76702052003	<b>MAPEPLAN® T Multi-Collar Diam. 35-90</b>	White	10 pieces/box



ARTICLE NUMBER	PRODUCT NAME	COLOUR	PACKAGING
76702052004	<b>MAPEPLAN® T Multi-Collar Diam. 75-125</b>	White	10 pieces/box



ARTICLE NUMBER	PRODUCT NAME	COLOUR	PACKAGING
76702051002	<b>MAPEPLAN® T conic collar</b>	White	25 pieces/box

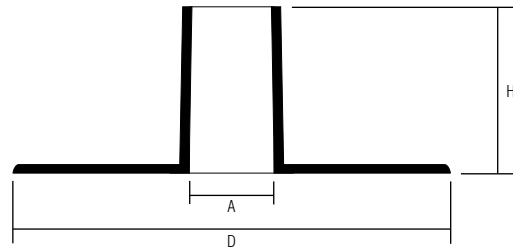




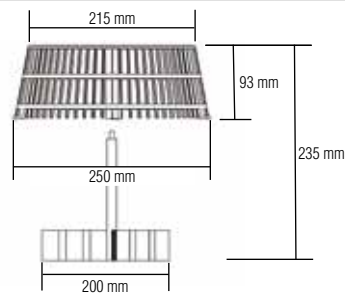
### 3. Accessories FPO/TPO

ARTICLE NUMBER	PRODUCT NAME	COLOUR	PACKAGING	A mm	D mm	H mm
76702053040	<b>MAPEPLAN® T Collar Plus 40</b>	Smart White	10 pieces/box	40	240	300
76702053060	<b>MAPEPLAN® T Collar Plus 65</b>	Smart White	10 pieces/box	60	265	300
76702053080	<b>MAPEPLAN® T Collar Plus 80</b>	Smart White	10 pieces/box	80	280	300
76702053100	<b>MAPEPLAN® T Collar Plus 100</b>	Smart White	10 pieces/box	100	300	300
76702053110	<b>MAPEPLAN® T Collar Plus 110</b>	Smart White	10 pieces/box	110	310	300
76702053125	<b>MAPEPLAN® T Collar Plus 125</b>	Smart White	10 pieces/box	125	325	300
76702053140	<b>MAPEPLAN® T Collar Plus 140</b>	Smart White	10 pieces/box	140	340	300
76702053160	<b>MAPEPLAN® T Collar Plus 160</b>	Smart White	10 pieces/box	160	360	300
76702053200	<b>MAPEPLAN® T Collar Plus 200</b>	Smart White	10 pieces/box	200	400	300

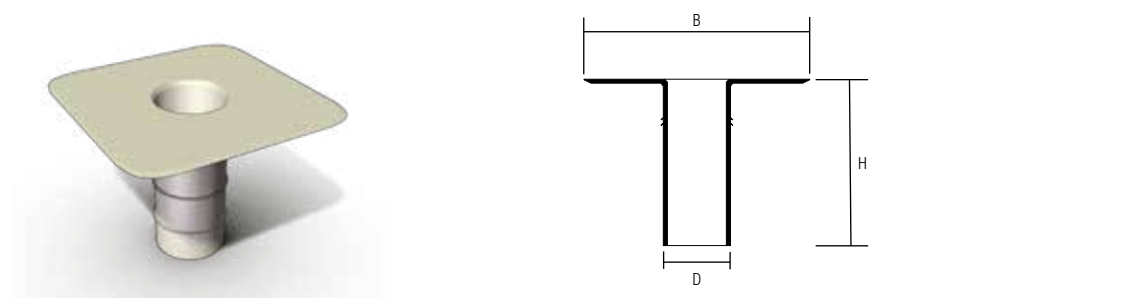
Note: shrinkable tube not included.  
Other diameters available on request.



ARTICLE NUMBER	PRODUCT NAME	COLOUR	PACKAGING
76703080002	<b>Gravel guard round 60-200 mm</b>	Black	10 pieces/box

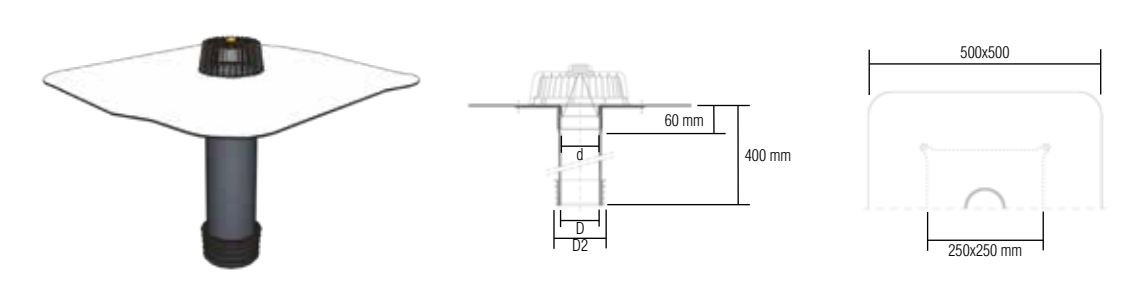


ARTICLE NUMBER	PRODUCT NAME	COLOUR	PACKAGING	D mm	H mm	B mm
76702040060	<b>MAPEPLAN® T outlet 60</b>	White	10 piecex/box	54	250	245
76702040075	<b>MAPEPLAN® T outlet 75</b>	White	10 piecex/box	66	250	295
76702040080	<b>MAPEPLAN® T outlet 80</b>	White	10 piecex/box	73	250	275
76702040090	<b>MAPEPLAN® T outlet 90</b>	White	10 piecex/box	83	250	320
76702040100	<b>MAPEPLAN® T outlet 100</b>	White	10 piecex/box	92	250	295
76702040110	<b>MAPEPLAN® T outlet 110</b>	White	10 piecex/box	100	250	335
76702040125	<b>MAPEPLAN® T outlet 125</b>	White	10 piecex/box	116	250	350
76702040142	<b>MAPEPLAN® T outlet 140</b>	White	8 piecex/box	132	250	365
76702040162	<b>MAPEPLAN® T outlet 160</b>	White	8 piecex/box	148	250	365



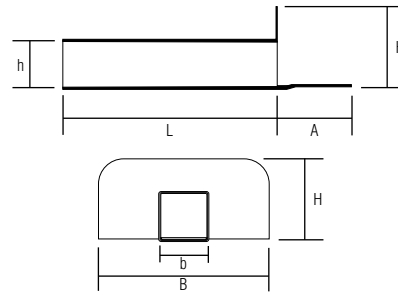
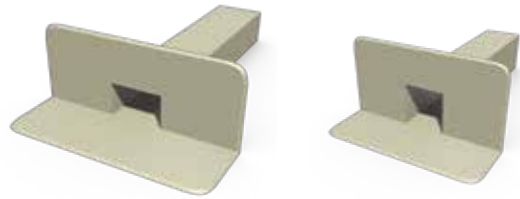
ARTICLE NUMBER	PRODUCT NAME	COLOUR	PACKAGING	D mm	d mm	D2 mm
76702044050	<b>MAPEPLAN® T Outlet Plus 50</b>	Smart White	1 piece	50	47	77
76702044075	<b>MAPEPLAN® T Outlet Plus 75</b>	Smart White	1 piece	75	72	108
76702044090	<b>MAPEPLAN® T Outlet Plus 90</b>	Smart White	1 piece	90	87	112
76702044104	<b>MAPEPLAN® T Outlet Plus 104</b>	Smart White	1 piece	104	101	130
76702044110	<b>MAPEPLAN® T Outlet Plus 110</b>	Smart White	1 piece	110	106	136
76702044125	<b>MAPEPLAN® T Outlet Plus 125</b>	Smart White	1 piece	125	122	160

Note: gravel guard included

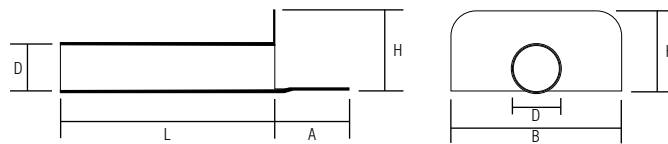


### 3. Accessories FPO/TPO

ARTICLE NUMBER	PRODUCT NAME	COLOUR	PACKAGING	b mm	h mm	L mm	A mm	B mm	H mm
76702042003	<b>MAPEPLAN® T rectangular wall outlet</b>	White	10 pieces/box	97	65	450	110	315	130
76702041003	<b>MAPEPLAN® T square wall outlet</b>	White	10 pieces/box	100	100	500	100	350	170



ARTICLE NUMBER	PRODUCT NAME	COLOUR	PACKAGING	D mm	L mm	A mm	B mm	H mm
76702043064	<b>MAPEPLAN® T round wall outlet 63 mm</b>	White	10 pieces/box	63	500	120	350	170
76702043080	<b>MAPEPLAN® T round wall outlet 80 mm</b>	White	10 pieces/box	80	500	120	350	170
76702043100	<b>MAPEPLAN® T round wall outlet 100 mm</b>	White	10 pieces/box	100	500	120	350	170
76702043126	<b>MAPEPLAN® T round wall outlet 125 mm</b>	White	8 pieces/box	125	500	120	350	170



## 4. Roofing and waterproofing synthetic membranes **PVC-P**

### *Mapeplan® M B<sub>ROOF</sub> (t1/t3)*

- Mechanical fixing system - Roofing: EN 13956 standard
- Standard colour: Top layer light grey/Bottom layer dark grey
- High UV resistance
- Reinforcement: polyester net
- **Factory Mutual certification**

ARTICLE NUMBER	PRODUCT NAME	THICKNESS mm	DIMENSION ROLLS/m	WEIGHT kg/m <sup>2</sup>	m <sup>2</sup> /ROLLS	m <sup>2</sup> /PALLET
76624015014	MAPEPLAN® M 15	1,5	1,60 x 20	1,95	32	448
76624015017	MAPEPLAN® M 15	1,5	2,10 x 20	1,95	42	588
76624018004	MAPEPLAN® M 18	1,8	1,60 x 20	2,34	32	448
76624018005	MAPEPLAN® M 18	1,8	2,10 x 15	2,34	31,5	441
76624020007	MAPEPLAN® M 20	2,0	1,60 x 20	2,60	32	448
76624020008	MAPEPLAN® M 20	2,0	2,10 x 15	2,60	31,5	441

Roof (t2) version available on request

### *Mapeplan® B*

- Loose laid ballasted/roof garden system - Roofing: EN 13956 standard
- Standard colour: Top layer light grey/Bottom layer dark grey
- High UV resistance
- High resistance to microbiological attacks
- Reinforcement: glass mat
- **FLL root resistance certification according to EN 13948**

ARTICLE NUMBER	PRODUCT NAME	THICKNESS mm	DIMENSION ROLLS/m	WEIGHT kg/m <sup>2</sup>	m <sup>2</sup> /ROLLS	m <sup>2</sup> /PALLET
76604015003	MAPEPLAN® B 15	1,5	2,10 x 20	1,95	42	588
76604018001	MAPEPLAN® B 18	1,8	2,10 x 15	2,34	31,5	441
76604020001	MAPEPLAN® B 20	2,0	2,10 x 15	2,60	31,5	441

## Mapeplan® Plus

- Mechanical fixing, loose laid ballasted/roof garden system - Roofing: EN 13956 standard
- Standard colour: Top layer light grey/Bottom layer dark grey
- High UV resistance
- **High resistance to microbiological attacks**
- Reinforcement: polyester net
- **FLL root resistance certification according to EN 13948**

ARTICLE NUMBER	PRODUCT NAME	THICKNESS mm	DIMENSION ROLLS/m	WEIGHT kg/m <sup>2</sup>	m <sup>2</sup> /ROLLS	m <sup>2</sup> /PALLET
76640115003	MAPEPLAN® PLUS 15	1,5	1,60 x 20	1,95	32	448
76640118003	MAPEPLAN® PLUS 18	1,8	1,60 x 20	2,34	32	448
76640120004	MAPEPLAN® PLUS 20	2,0	1,60 x 20	2,60	32	448

## Mapeplan® WT

- Hydraulic works - EN 13361 and EN13362 standards
- Standard colour: Top layer light grey/Bottom layer light grey
- High UV resistance
- Unreinforced
- **Suitable for potable water tank according to Italian regulation according to current legislation**

ARTICLE NUMBER	PRODUCT NAME	THICKNESS mm	DIMENSION ROLLS/m	WEIGHT kg/m <sup>2</sup>	m <sup>2</sup> /ROLLS	m <sup>2</sup> /PALLET
76623015002	MAPEPLAN® WT 15	1,5	2,10 x 20	1,95	42	588
76623020002	MAPEPLAN® WT 20	2,0	2,10 x 20	2,60	42	588

Fleece backed on request

## Mapeplan® UG

- Basement and underground works: EN 13967 and EN 13491 standards
- Standard colour: Top side orange signale layer/Bottom side black
- Unreinforced

ARTICLE NUMBER	PRODUCT NAME	THICKNESS mm	DIMENSION ROLLS/m	WEIGHT kg/m <sup>2</sup>	m <sup>2</sup> /ROLLS	m <sup>2</sup> /PALLET
76614015001	<b>MAPEPLAN® UG 15</b>	1,5	2,10 x 20	2,05	42	588
76614020001	<b>MAPEPLAN® UG 20</b>	2,0	2,10 x 20	2,74	42	588
76614030001	<b>MAPEPLAN® UG 30</b>	3,0	2,10 x 15	4,11	31,50	441

## Mapeplan® HY

- Basement and underground works: EN 13967 and EN 13491 standards
- Standard colour: Black
- Unreinforced
- **Resistant to temporary contact with oil, hydrocarbons and bitumen (Chemical resistance according to EN 14414 - type C)**

ARTICLE NUMBER	PRODUCT NAME	THICKNESS mm	DIMENSION ROLLS/m	WEIGHT kg/m <sup>2</sup>	m <sup>2</sup> /ROLLS	m <sup>2</sup> /PALLET
76627220001	<b>MAPEPLAN® HY 20</b>	2,0	2,10 x 20	2,64	42	588

## Mapeplan® TT D

- Underground works: EN 13491 standard
- Standard colour: transparent
- Unreinforced

ARTICLE NUMBER	PRODUCT NAME	THICKNESS mm	DIMENSION ROLLS/m	WEIGHT kg/m <sup>2</sup>	m <sup>2</sup> /ROLLS	m <sup>2</sup> /PALLET
76628015001	MAPEPLAN® TT D 15	1,5	2,10 x 20	1,86	42	588
76628020002	MAPEPLAN® TT D 20	2,0	2,10 x 20	2,48	42	588
76628030001	MAPEPLAN® TT D 30	3,0	2,10 x 15	3,72	31,5	441

Different lengths on request

# 5. Accessories PVC-P





## MEMBRANE FOR DETAIL WORKS - Unreinforced

ARTICLE NUMBER	PRODUCT NAME	COLOUR	THICKNESS mm	DIMENSION Rolls/m
76605015002	MAPEPLAN® D	Light grey	1,5	1,00 x 20

## PROTECTION MEMBRANES

ARTICLE NUMBER	PRODUCT NAME	COLOUR	THICKNESS mm	DIMENSION Rolls/m
76626015001	MAPEPLAN® protection PVC	Black	1,5	2,10 x 20
76626020002	MAPEPLAN® protection PVC	Black	2,0	2,10 x 20

## SEPARATION/ANTI IMBIBITION LAYER

ARTICLE NUMBER	PRODUCT NAME	COLOUR	THICKNESS mm	DIMENSION Rolls/m
76703061002	MAPEPLAN® PE micro-perforated	Transparent	0,1	3,0 x 100
76703061001	MAPEPLAN® PE macro-perforated	Transparent	0,15	3,0 x 140

## GEOTEXTILES

ARTICLE NUMBER	PRODUCT NAME	WEIGHT g/m <sup>2</sup>	DIMENSION Rolls/m
76703130006	POLYDREN PP 200 thermo-treatment	200	2,0 x 100
76703130001	POLYDREN PP 300 thermo-treatment	300	2,0 x 50
76703130002	POLYDREN PP 400 thermo-treatment	400	2,0 x 50
76703130004	POLYDREN PP 500 thermo-treatment	500	2,0 x 50
76703130005	POLYDREN PP 800 thermo-treatment	800	2,0 x 25
76703125008	POLYDREN PP HT 200	200	2,0 x 100
76703125001	POLYDREN PP HT 300	300	2,0 x 50
76703125004	POLYDREN PP HT 500	500	2,0 x 50
76703125003	POLYDREN PP HT 700	700	2,0 x 40

## VAPOUR CONTROL LAYER

ARTICLE NUMBER	PRODUCT NAME	COLOUR	THICKNESS mm	DIMENSION Rolls/m
76703070002	<b>MAPEPLAN® VB PE 0,20</b>	Black	0,2	3 x 89
76703070003	<b>MAPEPLAN® VB PE 0,30</b>	Transparent	0,3	3 x 50
76703070004	<b>MAPEPLAN® VB PE 0,40</b>	Transparent	0,4	3 x 50
76703070006	<b>MAPEPLAN® VB PE SD 220 *</b>	Blue	0,25	4 x 25
0506499	<b>MAPEPLAN® EVO SK</b>	Blue	0,2	1,4 x 100

\* Class E Fire reaction classification according to EN 13501-1

## WALKWAY

ARTICLE NUMBER	PRODUCT NAME	COLOUR	THICKNESS mm	DIMENSION Rolls/m
76701072002	<b>MAPEPLAN® PVC walkway</b>	Grey	1,5	1 x 15

## SEALANTS/PRIMERS

ARTICLE NUMBER	PRODUCT NAME	COLOUR	PACKAGING	WRAPPING
76703065001	<b>MAPEPLAN® SEALANT silicone elastic sealant included MAPEPLAN® SEALANT primer</b>	Transparent	310 ml/cartridge	9 cartridges plus 1 bottle of primer

## ADHESIVES/CLEANER

ARTICLE NUMBER	PRODUCT NAME	CHARACTERISTICS	PACKAGING
0502210	<b>MAPEPLAN® ADS 200</b>	Contact glue for PVC-P membranes	can 10 kg
0502522	<b>MAPEPLAN® ADS 210</b>	Contact glue for PVC-P membranes, spray application	canister 22 lt
76703100001	<b>LONG SPRAY GUN FOR MAPEPLAN® ADS 210 AND 310</b>		
76703100002	<b>SHORT SPRAY GUN FOR MAPEPLAN® ADS 210 AND 310</b>		
76701021002	<b>HOSE FOR MAPEPLAN® ADS 210 AND 310</b>		
76703100003	<b>NOZZLE FOR MAPEPLAN® ADS 210 AND 310'S SPRAY GUN</b>		
0801505	<b>MAPEPLAN® Cleaner</b>	Cleaner for PVC-P membranes	can 5 lt
76701071001	<b>MAPEPLAN® PVC liquid</b>	Sealant for PVC-P membranes	can 950 ml
76701070001	<b>MAPEPLAN® PVC sealant dispenser</b>	-	1 piece

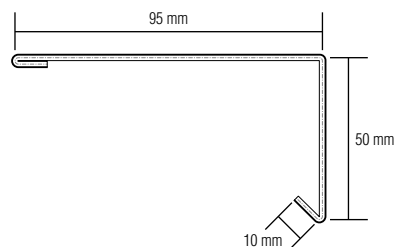
## METAL SHEETS/PROFILES

### MAPEPLAN® laminated to metal sheet

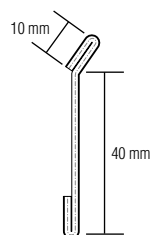
ARTICLE NUMBER	PRODUCT NAME	SHEET DIMENSIONS m	THICKNESS mm	COLOUR	PACKAGING
76701010003	<b>MAPEPLAN® metal sheet</b>	1 x 2	1,80	Light grey	1 piece
76701010005	<b>MAPEPLAN® metal sheet</b>	1 x 3	1,80	Light grey	1 piece



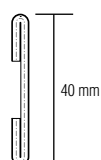
ARTICLE NUMBER	PRODUCT NAME	LINEAR DIMENSION mm	PROFILE LENGTH m	THICKNESS mm	COLOUR	PACKAGING
76701065010	<b>MAPEPLAN® edge profile</b>	165	2	1,80	Light grey	10 pieces



ARTICLE NUMBER	PRODUCT NAME	LINEAR DIMENSION mm	PROFILE LENGTH m	THICKNESS mm	COLOUR	PACKAGING
76701065009	<b>MAPEPLAN® wall profile</b>	70	2	1,80	Light grey	10 pieces

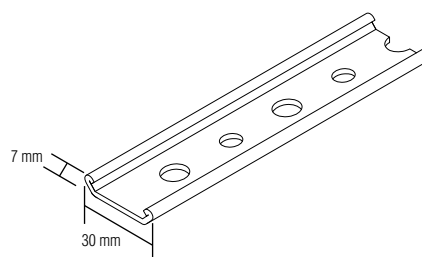


ARTICLE NUMBER	PRODUCT NAME	LINEAR DIMENSION mm	PROFILE LENGTH m	THICKNESS mm	COLOUR	PACKAGING
76701065008	<b>MAPEPLAN® strip profile</b>	60	2	1,80	Light grey	10 pieces



## PROFILES/ACCESSORIES

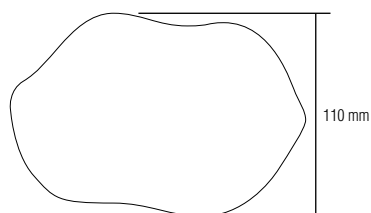
ARTICLE NUMBER	PRODUCT NAME	PROFILE LENGTH m	PACKAGING
76703060001	<b>MAPEPLAN® Metal bar prepunched bar</b>	2	10 pieces
76703060002	<b>MAPEPLAN® Metal bar prepunched bar</b>	3	10 pieces



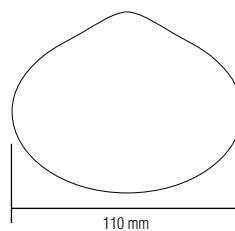
ARTICLE NUMBER	PRODUCT NAME	PVC-P CORD DIAMETER mm	PACKAGING
76701060001	<b>MAPEPLAN® Cord</b>	4	200 m/roll

## PREFABRICATED ACCESSORIES

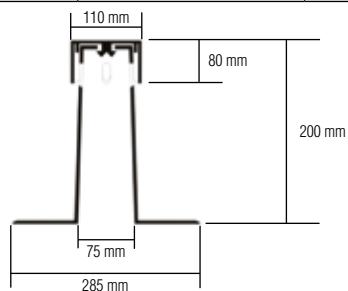
ARTICLE NUMBER	PRODUCT NAME	COLOUR	PACKAGING
76701031001	<b>MAPEPLAN® external wavy corner PLUS</b>	Light grey	10 pieces/bag



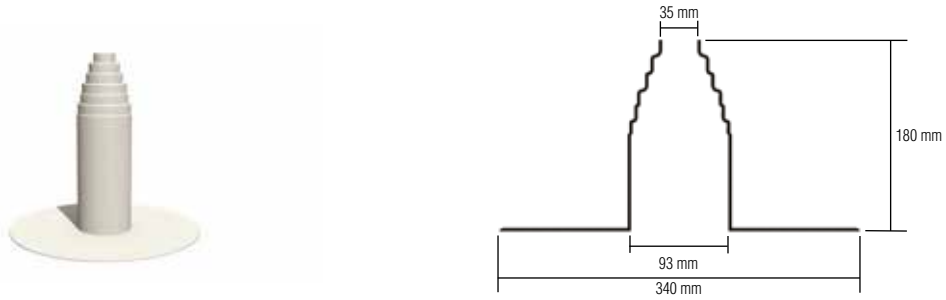
ARTICLE NUMBER	PRODUCT NAME	COLOUR	PACKAGING
76701032001	<b>MAPEPLAN® internal wavy corner PLUS</b>	Light grey	10 pieces/bag



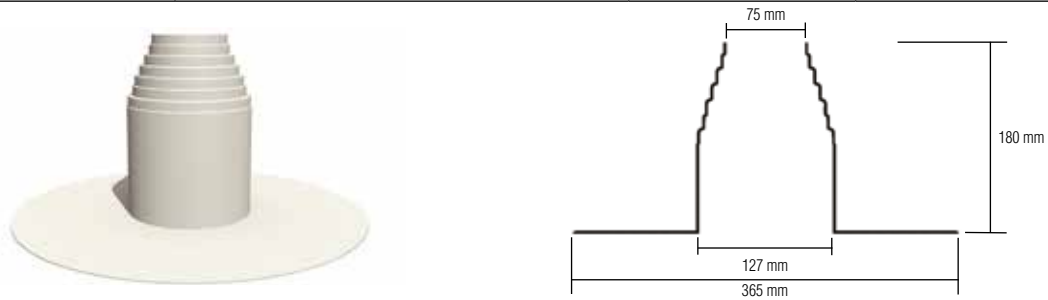
ARTICLE NUMBER	PRODUCT NAME	COLOUR	PACKAGING
76701022003	<b>MAPEPLAN® aerator H 200</b>	Light grey	10 pieces/box Top aerator standard included



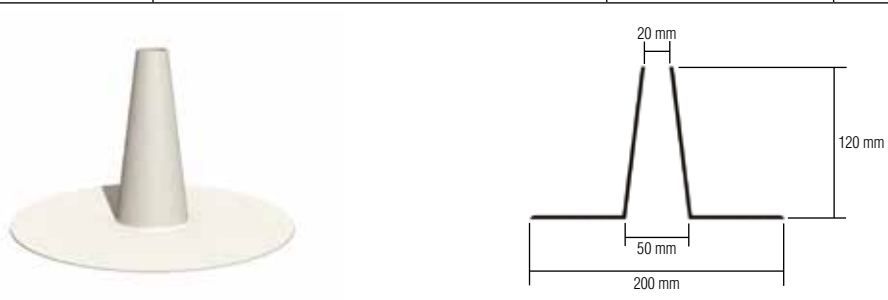
ARTICLE NUMBER	PRODUCT NAME	COLOUR	PACKAGING
76701052002	<b>MAPEPLAN® Multi-Collar Diam. 35-90</b>	Light grey	10 pieces/box



ARTICLE NUMBER	PRODUCT NAME	COLOUR	PACKAGING
76701052003	<b>MAPEPLAN® Multi-Collar Diam. 75-125</b>	Light grey	10 pieces/box



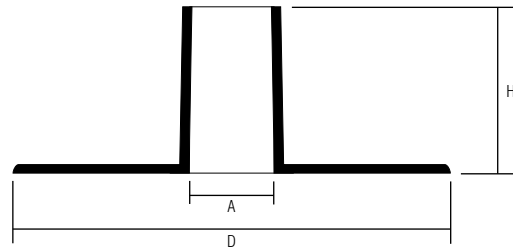
ARTICLE NUMBER	PRODUCT NAME	COLOUR	PACKAGING
76701051002	<b>MAPEPLAN® conic collar</b>	Light grey	25 pieces/box



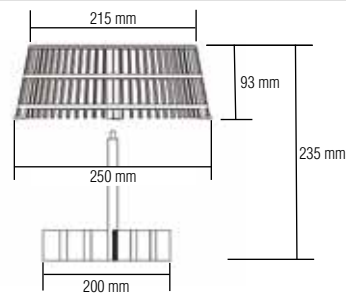
## 5. Accessories PVC-P

ARTICLE NUMBER	PRODUCT NAME	COLOUR	PACKAGING	A mm	D mm	H mm
76701050204	<b>MAPEPLAN® Collar Plus 40</b>	Light grey	10 pieces/box	40	240	300
76701050205	<b>MAPEPLAN® Collar Plus 65</b>	Light grey	10 pieces/box	65	265	300
76701050206	<b>MAPEPLAN® Collar Plus 80</b>	Light grey	10 pieces/box	80	280	300
76701050207	<b>MAPEPLAN® Collar Plus 100</b>	Light grey	10 pieces/box	100	250	300
76701050208	<b>MAPEPLAN® Collar Plus 110</b>	Light grey	10 pieces/box	110	300	300
76701050209	<b>MAPEPLAN® Collar Plus 125</b>	Light grey	10 pieces/box	125	355	300
76701050210	<b>MAPEPLAN® Collar Plus 140</b>	Light grey	10 pieces/box	140	340	300
76701050211	<b>MAPEPLAN® Collar Plus 160</b>	Light grey	10 pieces/box	160	360	300
76701050212	<b>MAPEPLAN® Collar Plus 200</b>	Light grey	10 pieces/box	200	400	300

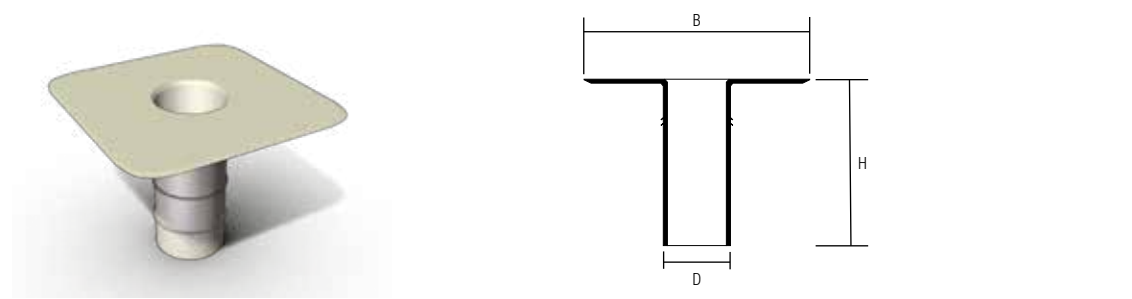
Note: shrinkable tube not included.  
Other diameters available on request



ARTICLE NUMBER	PRODUCT NAME	COLOUR	PACKAGING
76703080002	<b>Gravel guard round 60-200 mm</b>	Black	10 pieces/box

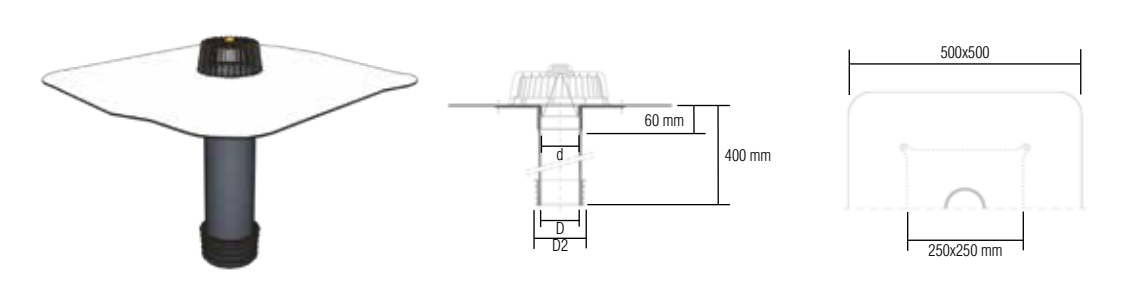


ARTICLE NUMBER	PRODUCT NAME	COLOUR	PACKAGING	D mm	H mm	B mm
76701040060	<b>MAPEPLAN® outlet 60</b>	Light grey	10 pieces/box	54	250	245
76701040075	<b>MAPEPLAN® outlet 75</b>	Light grey	10 pieces/box	66	250	295
76701040080	<b>MAPEPLAN® outlet 80</b>	Light grey	10 pieces/box	73	250	275
76701040090	<b>MAPEPLAN® outlet 90</b>	Light grey	10 pieces/box	83	250	320
76701040100	<b>MAPEPLAN® outlet 100</b>	Light grey	10 pieces/box	92	250	295
76701040110	<b>MAPEPLAN® outlet 110</b>	Light grey	10 pieces/box	100	250	335
76701040125	<b>MAPEPLAN® outlet 125</b>	Light grey	10 pieces/box	116	250	350
76701040142	<b>MAPEPLAN® outlet 140</b>	Light grey	8 pieces/box	132	250	365
76701040162	<b>MAPEPLAN® outlet 160</b>	Light grey	8 pieces/box	148	250	365



ARTICLE NUMBER	PRODUCT NAME	COLOUR	PACKAGING	D mm	d mm	D2 mm
76701044050	<b>MAPEPLAN® Outlet Plus 50</b>	Light grey	1 piece	50	47	77
76701044075	<b>MAPEPLAN® Outlet Plus 75</b>	Light grey	1 piece	75	72	108
76701044090	<b>MAPEPLAN® Outlet Plus 90</b>	Light grey	1 piece	90	87	112
76701044104	<b>MAPEPLAN® Outlet Plus 104</b>	Light grey	1 piece	104	101	130
76701044110	<b>MAPEPLAN® Outlet Plus 110</b>	Light grey	1 piece	110	106	136
767021044125	<b>MAPEPLAN® Outlet Plus 125</b>	Light grey	1 piece	125	122	160

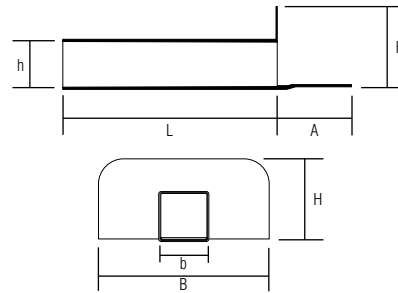
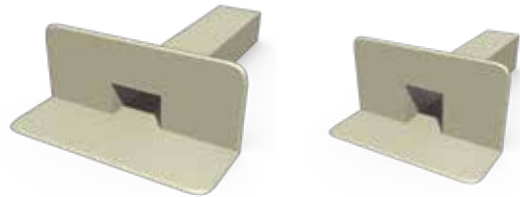
Note: gravel guard included



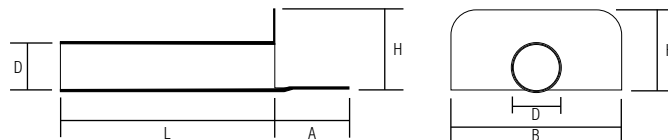


## 5. Accessories PVC-P

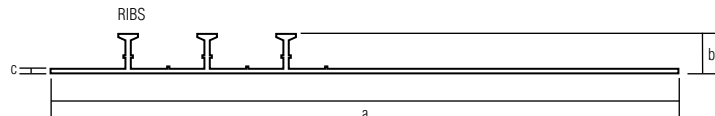
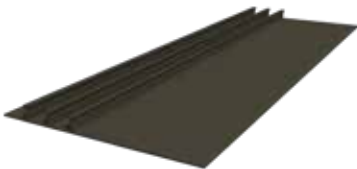
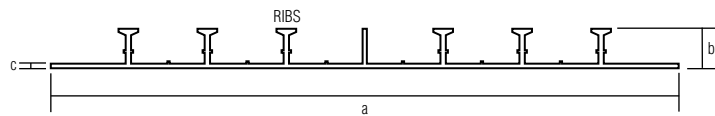
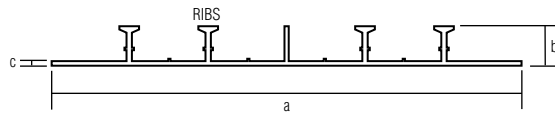
ARTICLE NUMBER	PRODUCT NAME	COLOUR	PACKAGING	b mm	h mm	L mm	A mm	B mm	H mm
76701042002	<b>MAPEPLAN® rectangular wall outlet</b>	Grey	10 pieces/box	97	65	450	110	315	130
76701041002	<b>MAPEPLAN® square wall outlet</b>	Grey	10 pieces/box	100	100	500	100	350	170



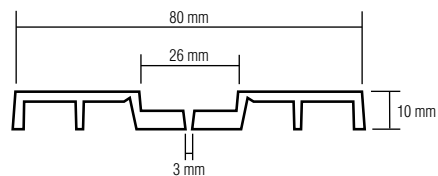
ARTICLE NUMBER	PRODUCT NAME	COLOUR	PACKAGING	D mm	L mm	A mm	B mm	H mm
76701043001	<b>MAPEPLAN® round wall outlet 63 mm</b>	Grey	10 pieces/box	63	500	120	350	170
76701043080	<b>MAPEPLAN® round wall outlet 80 mm</b>	Grey	10 pieces/box	80	500	120	350	170
76701043100	<b>MAPEPLAN® round wall outlet 100 mm</b>	Grey	10 pieces/box	100	500	120	350	170
76701043126	<b>MAPEPLAN® round wall outlet 125 mm</b>	Grey	8 pieces/box	125	500	120	350	170



ARTICLE NUMBER	PRODUCT NAME	COLOUR	PACKAGING	RIBS	a (mm)	b (mm)	c (mm)
76701090038	<b>MAPEPLAN® waterstop 250 (4/30)</b>	Black	20 m/roll	4	250	30	3,5
76701090020	<b>MAPEPLAN® waterstop 320 (4/20)</b>	Black	20 m/roll	4	320	20	3
76701090013	<b>MAPEPLAN® waterstop 400 (6/30)</b>	Black	20 m/roll	6	400	30	4
76701090016	<b>MAPEPLAN® waterstop 500 (6/30)</b>	Black	15 m/roll	6	500	30	4
-	<b>MAPEPLAN® waterstop 600 (6/30)</b>	Black	15 m/roll	6	600	30	4
76701090010	<b>MAPEPLAN® waterstop Asymmetric</b>	Black	15 m/roll	3	400	30	4

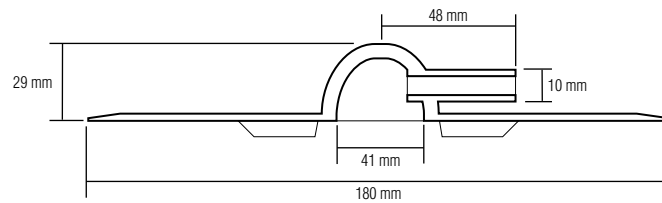


ARTICLE NUMBER	PRODUCT NAME	COLOUR	PACKAGING
76701061001	<b>MAPEPLAN® disks</b>	Black	300 pieces/box



## 5. Accessories PVC-P

ARTICLE NUMBER	PRODUCT NAME	COLOUR	PACKAGING
76701082001	<b>MAPEPLAN® Injection valves</b>	Grey	10 pieces/box



ARTICLE NUMBER	PRODUCT NAME	COLOUR	PACKAGING
76703005002	<b>Quick fitting connector 8-10 mm</b>	Black	10 pieces/box



ARTICLE NUMBER	PRODUCT NAME	COLOUR	PACKAGING
76703171004	<b>Injection tube 5,7-8 mm</b>	Light blue	50 m/roll

## 6. Installation tools



ARTICLE NUMBER	PRODUCT NAME	DESCRIPTION	CHARACTERISTICS	PACKAGING
76703041003	<b>Leister Triac ST</b>	<b>Manual welding equipment</b>	230 V	1 piece
76703041002	<b>Leister Triac AT</b>	<b>Manual welding equipment with display</b>	230 V	1 piece
76703185020	<b>Nozzle 20 mm</b>	<b>Flat nozzle for Leister Triac</b>	Width 20 mm	1 piece
76703185040	<b>Nozzle 40 mm</b>	<b>Flat nozzle for Leister Triac</b>	Width 40 mm	1 piece
76703185005	<b>Nozzle 5 mm</b>	<b>Round nozzle for Leister Triac</b>	In combination with art. A 08 06	1 piece
76703185004	<b>Nozzle 4 mm</b>	<b>Cord nozzle for Leister Triac</b>	In combination with art. A 08 05	1 piece
76701097001	<b>Rubber roller</b>	<b>Rubber roller with bearings for PVC-P use</b>	Width 28 mm	1 piece
76702090001	<b>Teflon roller</b>	<b>Teflon roller with bearings for TPO use</b>	Width 28 mm	1 piece
76703015001	<b>Engraver</b>	<b>Engraver used for multiple membrane overlaps</b>	-	1 piece
76703190001	<b>Hook</b>	<b>Special tool to check the membrane weldings</b>	-	1 piece
76703192002	<b>Heating element Triac ST and AT</b>	<b>Ricambio per Leister Triac ST e AT</b>	230 V	1 piece
76703160002	<b>Rubber roller 80 mm</b>	<b>Pinch roller for gluing vertical embossments</b>	Width 80 mm	1 piece
76703160004	<b>Brass roller</b>	<b>Roller for details</b>	-	1 piece

## 7. Standard delivery conditions



1. Goods are available on an EX-WORKS basis from our warehouse at POLYGLASS SpA, Ponte di Piave (TV), transport charges, if any, will be invoiced. The goods travel at Customer's risk, even if transport is separately invoiced.
2. The prices indicated do not include V.A.T. If applicable, it will be calculated according to the current Law indications.
3. Any special non standard packaging required by the current transportation norms, or if specifically requested by the Customer, will be additionally invoiced.
4. Orders with value below 300,00 euro will be charged with 30,00 euro administration charge.
5. Payment terms and details must be agreed prior to the placement of any order.
6. In case of delay in the payment of invoices, the Customer will be charged with interest at current bank rate according to the Law in force.
7. Delivery terms to be defined.
8. The Customer must check the goods upon arrival. Any possible claims will be considered only if noted on the transport document.  
Any quality claim must be immediately reported in writing.
9. Any returns of material and consequent issue of credit notes will be accepted only with valid reasons and will be subject to our acceptance confirmed in writing. We shall accept only goods returned in perfect conditions and in their original packaging. In case of returns for reasons not attributable to Polyglass (and in any case subject to our prior acceptance) only **70% of the order value** will be credited.
10. In case of goods produced to a specific order, we shall deliver to the Customer the rolls below standard size (production ends) up to a maximum of 10% of the total quantity ordered.
11. The characteristics of the products indicated in our delivery program may be changed by us without prior notice, according to any innovation in the production and application processes.
12. We reserve the right to modify without prior notice this delivery program. The orders will be accepted by us only if the Customer and the supply fall within our general evaluation parameters. The reception of the order does not commit us automatically.
13. This delivery program cancels and replaces any previous issued.
14. Certificates of guarantee are issued subject to the following conditions:
  - a) All relevant invoices are paid in full within the agreed terms, without any exception.
  - b) The application of the waterproofing system must be carried out in conformity to our indications, and installed by specialized companies.

- c) The application must be installed using Mapeplan® accessories or others expressly approved by us.
- d) The quality and conditions of the substrate and of the materials that will get in touch with Mapeplan® products must conform to the technology and indications approved by us.
- e) We reserve the right to visit the job site before, during and after the installation of our products.

15. These terms are subject to the Italian Law and are under the jurisdiction of Milan (Italy).



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**The following guideline defines the storage conditions and requirements to the stacking for synthetic membranes.**

**Storage at warehouse**

- In original packaging, rolls lying horizontally, clean, dry, cool, protected from direct sunlight, frost and humidity, damages & dirt;
- It is not allowed to stack the pallets onto each other;
- Standard storage time 12 months PVC and FPO (in cases of longer storage we recommend, welding test and visual membrane inspection).

**Storage at building site**

- In original packaging, rolls lying horizontally, clean, dry, cool, protected from direct sunlight, frost and humidity, damages & dirt;  
Pallets must stay horizontally, at a dry place and protected from rain;
- It is not allowed to stack pallets onto each other;
- Remove protective packaging only before application of the roofing membranes;
- Opened pallets must be closed carefully in case of longer outdoor storage;
- Single rolls must be stored horizontally on pallets or elevated support plates and covered with protective tarpaulin.





Delivery program  
ROOFING AND WATERPROOFING  
SYNTHETIC MEMBRANES  
MAPEPLAN® PVC-P  
MAPEPLAN® T FPO/TPO

We reserve the right to change at any time, without prior notice, all items necessary to improve the products.

MKIPL2100030 - 09/21



MAPEPLAN® range is produced by:



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Head Office: Via Giorgio Squinzi, 2 - 31047 Ponte di Piave (TV) - Italy

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