FENCE STRIPS cover and privacy

CATALOGUE





WE SPECIALIZE IN EXTRUSION OF PLASTIC PROFILES

- Thermoplast has over 30 years of experience in designing and building tools for extrusion, co-extrusion and post-extrusion of custom technical profiles for clients from various industries.
- Thermoplast® is a leader among manufacturers and suppliers
 of original fence tapes systems on the Polish market, including fencing strips made of the highest quality polypropylene.
- We offer a wide range of standard profiles for various industries, including: furniture, refrigeration, ventilation, air-conditioning, fencing and agricultural, garden architecture, construction, sales support. We also implement individual projects, even most complex technical profiles in terms of shape, material and conditions of use.
- We offer the widest range of original fencing strips and covers for standard 2D and 3D panels as well as fencing meshes and balcony railings on the Polish market. The offer varies both in terms of the method of mounting, structure of the strips, their width and color, which makes it possible to create functional, aesthetic, individually designed fences.

THERMOPLAST® KEY PRODUCT GROUPS







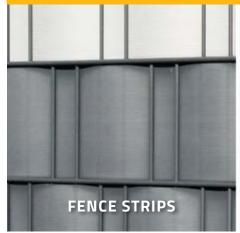


EXCELLENT COVER FOR YEARS

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FENCE STRIPS THERMOPLAST®

ORIGINAL FENCE COVERS

MADE IN UE

protection and privacy on properties, terraces and balconies

Thermoplast® fencing covers are an innovative solution that allows to create modern, aesthetic and functional fencing fillings for people who want to maintain privacy on the property, in the garden

or on the balcony. They are perfect for fencing panels, mesh fencing and balustrades of balconies.

ADVANTAGES OF USING THERMOPLAST® COVERS

- UV resistant, do not discolour in the sun
- remain soft and flexible when bent
- frost-resistant, unbreakable in low temperatures
- do not deform in high temperatures
- provide an aesthetic appearance on both sides of a fence panel

- do not require maintenance and impregnants
- easy and quick assembly without the use of specialized tools
- variety of applications (panels, balcony railings, mesh panels)
- protection against wind and adverse weather conditions.
- modern design and various widths



HORIZONTAL MOUNTING

Thermoplast® fence strips

perfect for filling panels, mesh fences and balcony railings, providing an aesthetic and durable cover. We offer them in a wide range of colors and patterns and in various widths.



VERTICAL MOUNTING

Simple Line System

a functional and aesthetic polypropylene cover for 2D and 3D fencing panels. A set consists of 60 meters of fencing tape and 100 assembly clips. We offer Simply Line in several widths, patterns and colors.



The Guard System

a set of plastic slats that is matched to 3D fence panels. The Guard is available in several sizes, so it can be used in the most popular heights of 3D panels.



THERMOPLAST® ORIGINAL FENCE COVERS ARE A GUARANTEE OF THE HIGHEST QUALITY PRODUCTS

All production processes in Thermoplast® are certified in accordance with ISO 9001, and the quality is controlled by specialists throughout production process.







IDEAL SOLUTION FOR-

Thermoplast[®]











TECHNICAL DATA

Material	Polypropylene (PP)
Darkening	≈100%
Application	fencing panels, mesh fences, balcony railings
Weight	~552 gramm/m², ~630 gramm/m², 789 gramm/m²
Assembly	assembly without the use of specialized tools
Assembly	horizontal mounting



MODERN DESIGN



LINE





SMART MAT



ORANGE SKIN



LITE TAPE



BASIC



TECHNORATTAN LARGE

AVAILABLE WIDTHS



190 mm	
1 box	26 m
1 m²	5 lm
1 box	5 m²



190 mm	
1 box	35 m
1 m²	5 lm
1 hox	7 m ²



95 mm	
1 box	52 m
1 m²	10 lm
1 hov	E m²



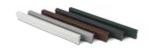
47,5 mm	
1 box	50 m
1 m²	20 lm
1 box	2,5 m ²

MOUNTING CLIPS FOR FENCE STRIPS



UNIVERSAL CLIP AP 828

End profile with strong handle suitable for each wire thickness in a panel.



STANDARD CLIP AP 785

End profile for panels with wires with a cross-section 4 - 6 mm.



OMEGA CLI AP 888

End profile for panels with wires with a cross-section 3,5 - 5,5mm.



The use of best quality plastic - **Polypropylene**, guarantees the highest UV resistance, durability and flexibility of fencing strips.







INNOVATIVE SOLUTION



HIGHEST QUALITY



FAST AND EASY ASSEMBLY

HORIZONTAL MOUNTING

How in a quick and easy way turn a garden, terrace or balcony into a private space?



Waive the fence tape onto the panel.



Fasten the tape in the end clip.



Attach the end clip with the fence strip to the panel.

CALCULATION

FENCE STRIPS 190 n	nm		PANE	EL SIZE [M	х м]	
		2,5 X 1,2	2,5 X 1,4	2,5 X 1,6	2,5 X 1,8	2,5 X 2,0
	1	1	1	1	1	1
	2	2	2	2	2	2
	3	2	3	3	3	3
	4	3	3	4	4	4
ν	5	3	4	4	5	5
NUMBER OF PALLETS	6	4	5	5	6	6
PA	7	5	5	6	7	7
ㅂ	8	5	6	7	8	8
떒	9	6	7	8	9	9
<u> </u>	10	6	7	8	9	10
Ž	15	9	11	12	14	15
	20	12	14	16	18	20
	30	18	21	24	27	30
	40	24	28	32	36	40
	50	30	35	40	45	50
		box 19	0 mm x 2	26 lm - [5	m21	

95 m		PANEL SIZE [M X M]						
		2,5 X 1,2	2,5 X 1,4	2,5 X 1,6	2,5 X 1,8	2,5 X 2,0		
	1	1	1	1	1	1		
	2	2	2	2	2	2		
	3	2	3	3	3	3		
	4	3	3	4	4	4		
δ	5	3	4	4	5	5		
띜	6	4	5	5	6	6		
NUMBER OF PALLETS	7	5	5	6	7	7		
Ą	8	5	6	7	8	8		
띪	9	6	7	8	9	9		
Ĕ	10	6	7	8	9	10		
ž	15	9	11	12	14	15		
	20	12	14	16	18	20		
	30	18	21	24	27	30		
	40	24	28	32	36	40		
	50	30	35	40	45	50		

STRIPS 47,5 r	nm	PANEL SIZE [M X M]						
		2,5 X 1,2	2,5 X 1,4	2,5 X 1,6	2,5 X 1,8	2,5 X 2,0		
	1	2	2	2	2	2		
	2	3	3	4	4	4		
	3	4	5	5	6	6		
	4	5	6	7	8	8		
δ	5	6	7	8	9	10		
9	6	8	9	10	11	12		
PAI	7	9	10	12	13	14		
NUMBER OF PALLETS	8	10	12	13	15	16		
ä	9	11	13	15	17	18		
Ξ	10	12	14	16	18	20		
Ž	15	18	21	24	27	30		
	20	24	28	32	36	40		
	30	36	42	48	54	60		
	40	48	56	64	72	80		
	50	60	70	80	90	100		



CLASSIC LINE







MADE IN POLAND







TO WEATHER CONDITIONS





MOUNTING CLIPS





AVAILABLE WIDTHS:







	CLASSIC LINE FENCE STRIP									
PROFILE NAME	WIDTH	THICKNESS	WEIGHT	Р	ACKAGE	INDEX				
				ROLL	26 lm	701P.XXXXK0026.190.P				
701	190 mm	1,65 mm 750	750-770 gramm/m²		10 x 2,55 m	701P.XXXXK2550.190.P				
701	190111111		1,03 111111	750 770 grammym		STRIPS	10 x 2,53 m	701P.XXXXK2530.190.P		
								10 x 2, 52 m	701P.XXXXK2520.190.P	
706	95 mm	1,65 mm	750-770 gramm/m²	ROLL	2 x 26 lm	706P.XXXXK0026.95.X2				
685	47,5 mm	1,3 mm	750-770 gramm/m²	ROLL	50 lm	685P.XXXX.K0050.47.X2				

CLASSIC LINE - AVAILABLE RANGE OF COLORS















TH 329 (RAL 9003)

TH 520 (RAL 6005)

TH 770 (RAL 8011)

TH 909 (RAL 7040)

TH 947 (RAL 7030)

TH 945 (RAL 7016)

TH 900 (RAL 900)



Other colors of the tapes are made to order.

Colors presented in the catalog may slightly differ from the actual colors.



SMART MATT

















MADE IN POLAND

MADE OF BEST QUALITY POLYPROPYLENE

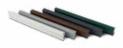
TO WEATHER CONDITIONS

ATHER TIONS C

RESISTANT TO 11
RADIATION, WA
COLOR DURABILITY

WARRANTY

MOUNTING CLIPS



AP 785





190 mm

SMART MATT FENCE STRIP									
PROFILE NAME WIDTH THICKNESS WEIGHT PACKAGE INDEX									
K11	190 mm	1,1 mm	770-790 gramm/m²	ROLL	26 lm	K11.XXXXK0026.190.BL			

SMART MATT - AVAILABLE RANGE OF COLORS









TH 520 (RAL 6005)

TH 909 (RAL 7040)

TH 945 (RAL 7016)

TH 900 (RAL 900)



Other colors of the tapes are made to order.

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ORANGE SKIN

















MADE IN POLAND

Γ

MADE OF BEST QUALITY POLYPROPYLENE

RESISTANT TO WEATHER CONDITIONS

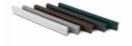
RESISTANT TO RADIATION, COLOR DURABILITY

10 YEAR WARRANTY









AP 785
Dedicated to K12

AVAILABLE WIDTHS:



190 mm

	ORANGE SKIN FENCE STRIP										
PROFILE NAME	PROFILE NAME WIDTH THICKNESS WEIGHT PACKAGE				INDEX						
K08	190 mm	0,85 mm	580-600 gramm/m ²	ROLL	26 lm	K08.XXXXK0026.190.0S					
K12	100	120	F00 600 are my /m²	ROLL	26 lm	K12.XXXXK0026.190.05					
KIZ	190 mm	1,20 mm	580-600 gramm/m ²	STRIPS	10 x 2,55 m	K12.XXXXK2550.190.0S					

ORANGE SKIN - AVAILABLE RANGE OF COLORS









TH 520 (RAL 6005)

TH 909 (RAL 7040)

TH 945 (RAL 7016)

TH 900 (RAL 900)



Other colors of the tapes are made to order.

Colors presented in the catalog may slightly differ from the actual colors.



BASIC

















MADE IN POLAND

AFFORDABLE FOR EVERYONE MADE OF BEST QUALITY POLYPROPYLENE

TO WEATHER CONDITIONS

RESISTANT TO RADIATION, COLOR DURABILITY





AVAILABLE WIDTHS:



BASIC FENCE STRIP							
PROFILE NAME	WIDTH	THICKNESS	WEIGHT	P	ACKAGE	INDEX	
	190 mm 0,65 mm	0,65 mm	550-570 gramm/m²	ROLL	26 lm	K06.XXXXk0026.190.ST	
K06				PE SLEEVE	50 lm	K06.XXXXK0050.190.BS	
KUO				PE SLEEVE	35 lm	K06.XXXXK0035.190.BS	
				SET	50 lm	K06.XXXXK0050.190.BS	

BASIC - AVAILABLE RANGE OF COLORS



TH 329 (RAL 9003)



TH 520 (RAL 6005)



TH 770 (RAL 8011)



TH 909 (RAL 7040)



TH 945 (RAL 7016)



TH 900 (RAL 900)



Other colors of the tapes are made to order. Colors presented in the catalog may slightly differ from the actual colors.



LITE TAPE













BEST

RESISTANT TO WEATHER

RESISTANT TO RADIATION, COLOR DURABILITY

WARRANTY

PACKAGE

35 m of fence tape +20 end clips

LITE TAPE FENCE STRIP						
PROFILE NAME	WIDTH	THICKNESS	WEIGHT	OPAKOWANIE		INDEX
TCH	190 mm	0,65 mm	450 gramm/m²	ROLL	35 lm	TCH.XXXXK0035.190.KL

LITE TAPE - AVAILABLE RANGE OF COLORS







TECHNORATTAN LARGE

















MADE IN POLAND

DUCT BES

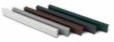
MADE OF BEST QUALITY POLYPROPYLENE

TO WEATHER CONDITIONS

RESISTANT TO RADIATION, COLOR DURABILITY

10 YEAR WARRANTY

MOUNTING CLIPS



AP 785

AVAILABLE WIDTHS:



190	mm	

TECHNORATTAN LARGE FENCE STRIP							
PROFILE NAME	WIDTH	THICKNESS	WEIGHT	PA	CKAGE	INDEX	
				ROLL	26 lm	K20.XXXXK0026.190.RW	
K20	190 mm	90 mm 2,0 mm 1210	1210-1250 gramm/m²	ROLL	5,1 lm	K20.XXXXK5100.190.RW	
				STRIPS	10 x 2, 55 m	K17.XXXXXK2550.190.RW	

TECHNORATTAN LARGE - AVAILABLE RANGE OF COLORS





Other colors of the tapes are made to order.
Colors presented in the catalog may slightly differ from the actual colors.





SIMPLE LINE SYSTEM









AFFORDABLE FOR EVERYONE









MADE IN POLAND

MADE OF BEST QUALITY POLYPROPYLENE

RESISTANT TO WEATHER CONDITIONS

RESISTANT TO RADIATION, COLOR DURABILITY

WARRAN*

■ TECHNICAL DATA

Material	Polypropylene (PP)
Darkening	≈100%
Application	2D and 3D panels
Weight	550-570 gramm/m², 580-600 gramm/m²
Assembly	assembly without the use of specialized tools
Assembly	vertical assembly

PACKAGE

60 m of fence tape +100 end clips

SIMPLE LINE - BASIC SYSTEM							
PROFILE NAME	WIDTH	THICKNESS	WEIGHT	Р	ACKAGE	INDEX	
	44 mm	0,65 mm	550-570 gramm/m²	ROLL	60 lm	SP.K06.XXXXK060.44.BS	
CDVOC	48 mm			ROLL	60 lm	SP.K06.XXXXK060.48.BS	
SP.K06	50 mm			ROLL	60 lm	SP.K06.XXXXK060.50.BS	
	55 mm			ROLL	60 lm	SP.K06.XXXXK060.55.BS	

SIMPLE LINE - ORANGE SKIN SYSTEM							
PROFILE NAME	WIDTH	THICKNESS	WEIGHT	P	ACKAGE	INDEX	
	44 mm	0,85 mm	580-600 gramm/m²	ROLL	60 lm	SP.K08.XXXXK060.44.0S	
CDVOO	48 mm			ROLL	60 lm	SP.K08.XXXXK060.48.0S	
SP.K08	50 mm			ROLL	60 lm	SP.K08.XXXXK060.50.0S	
	55 mm			ROLL	60 lm	SP.K08.XXXXK060.55.0S	



MODERN DESIGN



COLORS



MOUNTING CLIPS



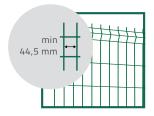
AVAILABLE WIDTHS

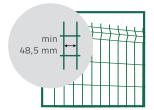


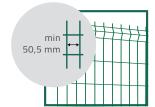


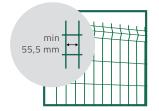




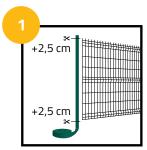








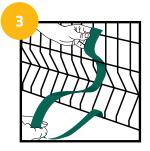
FAST AND EASY ASSEMBLY



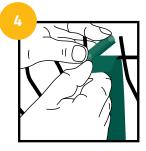
Cut the tape to appropriate length.



Fasten the tape together with a clip on the bottom wire panel.

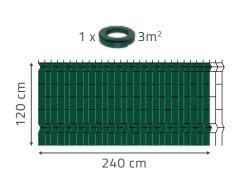


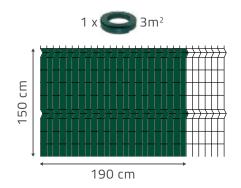
Waive the tape vertically on the panel.

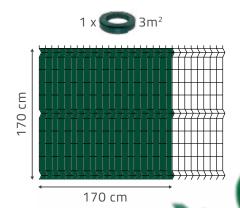


Fasten the tape together with a clip on the top panel wire

QUICK CALCULATION









THERMOPLAST® ORIGINAL FENCE COVERS

THE GUARD SYSTEM

















MADE IN POLAND

FOR EVERYONE BEST QUALITY
POLYVINYL CHLORIDE

TO WEATHER CONDITIONS

RESISTANT TO RADIATION, COLOR DURABILITY

WARRANTY

TECHNICAL DATA

Material	Polyvinyl chloride (PVC)
Darkening	≈100%
Application	2D and 3D fence panels
THICKNESS (main profile wall)	0,70 mm
Assembly	assembly without the use of specialized tools
Assembly	vertical assembly



It is not recommended to install **TheGuard** in very windy areas (safety considerations).

THE GUARD SYSTEM							
PROFILE NAME	SLAT WIDTH	SPACING BETWEEN PANEL WIRES	MAIN PROFILE WALL THICKNESS	PACKAGE	PANEL		
				SET	2,5 M X 1,03 M		
				SET	2,5 M X 1,23 M		
THE CHARR	44 mm	50 mm	0,70 mm	SET	2,5 M X 1,53 M		
THE GUARD				SET	2,5 M X 1,73 M		
				SET	2,5 M X 1,93 M		
				SET	2,5 M X 2,03 M		
				SET	2,5 M X 1,03 M		
				SET	2,5 M X 1,23 M		
THE CHARR	40	55	0.70	SET	2,5 M X 1,53 M		
THE GUARD	48mm	55 mm	0,70 mm	SET	2,5 M X 1,73 M		
				SET	2,5 M X 1,93 M		
				SET	2,5 M X 2,03 M		

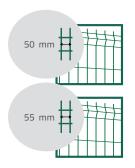


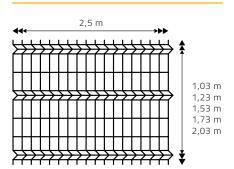
THERMOPLAST® ORIGINAL FENCE COVERS

COLORS

COMPATIBILITY



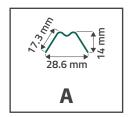


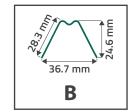


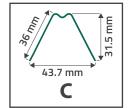
■ THE SET CONSISTS OF

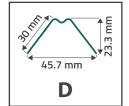
Each **TheGuard** set contains all necessary elements to cover 1 panel.





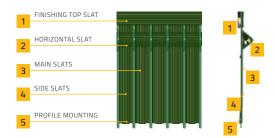




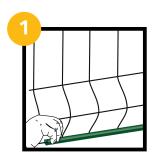


The set consists of:

- main slats for vertical mounting
- 2 side slats for vertical mounting
 (2 narrower slats to be mounted at both ends of the panel)
- horizontal slat mounted in the panel corrugation
- finishing top slat
- mounting profile mounted on the lower horizontal wire



FAST AND EASY ASSEMBLY



Install mounting profiles vertical slats on the lower horizontal wire.



Slide the side and main slats vertically and place them inside the mounting profile.



Slide the trapezoidal strip horizontally in the panel corrugation.



Mount the finishing top slat horizontally



WARNING!

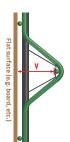
Check with the drawing, if **The Guard** system fits your fence. How to do it? It's easy!



x – maximum vertical wire height from the highest horizontal wire on the fence.

x < 33mm

If dimension **x** is less than 33 mm, select the appropriate type of horizontal "**M**" slat.

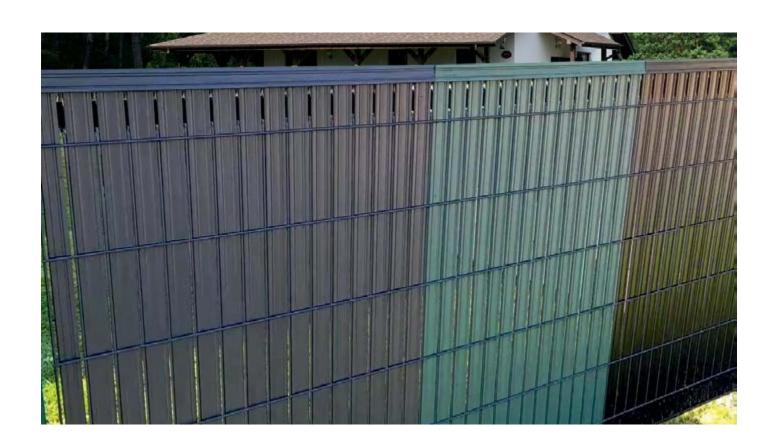


Put a flat, stable surface against the horizontal bars on the back part of the fence and measure the distance "y", then compare it with the data in the table.



Measure the distance "z" and compare with notes in the table in "B" and "D" fields.

Fence measurements (distance "y")	Suggested horizontal "M" slat type	Comments
20 - 24 mm	А	
30 - 35 mm	В	For 36.7 mm width V-shape hole
36 - 41 mm	С	
30 - 35 mm	D	For 45.7 mm width V-shape hole



IDEAL FOR



OTHER COLORS OF THE TAPES ARE MADE TO ORDER



TH 329 (RAL 9003)



TH 425 (RAL 5010)



TH 346 (RAL 9010)



TH 770 (RAL 8011)



TH 878 (RAL 1023)



TH 789 (RAL 8019)



TH 629 (RAL 3003)



TH 947 (RAL 7030)



TH 634 (RAL 3011)



TH 909 (RAL 7040)



TH 900 (RAL 900)



 Presented here range of colors is available upon individual order, while each tape design is shown with a generally available standard color scheme.

• Colors presented in the catalog may slightly differ from the actual colors.



WE INVITE YOU TO COOPERATION!

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MADE IN

POLAND





