Product information

Product description

Triflex Line EasyTherm is a prefabricated thermoplastic marking in accordance with RMS and StVO for heavily used traffic areas in urban and interurban areas. Application takes place in a few steps without machine technology. The prefabricated lines and symbols are fused with the substrate using a propane burner. Triflex Line EasyTherm is based on hydrocarbon resins, which prevents discolouration and the release of hazardous substances containing carbon. The selected raw materials and the organic colour pigments are free of heavy metal. As a result, marking does not fall within the scope of the REACH Regulation.

Applications

Triflex Line EasyTherm is used as type I and type II marking in urban and interurban areas. The great variety and individual design options also allow application in car parks, company premises, playgrounds or school playgrounds.

Properties

The prefabricated thermoplastic marking offers the following features:

- Quick application
- Easy to apply
- High level of whiteness
- High retroreflection thanks to 30 % premix glass beads
- Non-slip finish thanks to special drop-on material
- Can be driven over after a few minutes
- Resistant to petrol, oil, de-icing salt and frost

Pack sizes

Motif in cardboard packaging incl. installation instructions

Colours

9016 Traffic white

Other colours on request.

Storage

Can be stored flat for approx. 24 months in a cool, dry place above freezing. Store at constant temperatures, away from direct sunlight in storage and on the construction site.



Conditions for use

Triflex Line EasyTherm can be applied at substrate temperatures of at least +5 $^{\circ}\text{C}.$

Preparation of the substrate

The substrate must be sound, dry and free of ice, loose particles, grease and oil.

Application instructions

Activating the substrate:

Heat the substrate with a torch to remove any residual moisture.

Triflex Than Primer L 1K:

use Triflex Than Primer L 1K for adhesion between concrete substrates and Triflex Line EasyTherm, and then allow to dry completely.

Triflex Line EasyTherm:

Lay the motif on the previously primed surface according to the installation instructions. Heat evenly with a torch at a distance of 10 to 30 cm at a temperature between 200 °C and 220 °C until the marking has completely fused with and bonded to the substrate.





Product information

Product overview

Lines and blocks

Article no.	Article	Size	Colour	Delivery unit	Stocked
	Line	100 x 5 cm	White	55 units	
26983-010-9	Line	100 x 10 cm	White	30 units	
26983-401-10	Line	100 x 12 cm	White	25 units	
	Line	100 x 15 cm	White	20 units	
		100 x 20 cm		15 units	
26983-402-10	Line	100 x 25 cm	White	10 units	
	Line	100 x 30 cm	White	10 units	
		100 x 40 cm		5 units	
26983-403-10	Line	100 x 50 cm	White	5 units	
	Striped Line	100 x 10 cm	Yellow / Black	30 units	
		100 x 25 cm		10 units	
26983-405-10	Striped Line	100 x 50 cm	Yellow / Black	5 units	
26983-501-05	Block	50 x 12 cm	White	50 units	
26983-401-05	Block	50 x 25 cm	White	20 units	
	Block	50 x 30 cm	White	20 units	
26983-502-05	Block	50 x 50 cm	White	10 units	
26983-57	Triangle	60 x 50 cm	White	25 units	

Direction arrows

Article no.	Article	Size	Colour	Delivery unit	Stocked
26983-601-10	Straight arrow	100 cm	White	5 units	
26983-58-1	Straight arrow	250 cm	White	5 units	
26983-601-50	Straight arrow	500 cm	White	2 units	
	Right / left arrow in addition to straight arrow	100 cm	White	5 units	
26983-602-50	Right arrow in addition to straight arrow	500 cm	White	2 units	
26983-603-50	Left arrow in addition to straight arrow	500 cm	White	2 units	
26983-602-10	Turn arrow right	100 cm	White	5 units	
26983-603-10	Turn arrow left	100 cm	White	5 units	
26983-012-5	Turn arrow right	250 cm	White	5 units	
26983-601-25	Turn arrow left	250 cm	White	5 units	
26983-606-50	Turn arrow right	500 cm	White	2 units	
26983-604-50	Turn arrow left	500 cm	White	2 units	
	Arrow in addition to turn arrow (right / left)	100 cm	White	5 units	
26983-59-3	Right arrow in addition to turn arrow	250 cm	White	5 units	
26983-59-4	Left arrow in addition to turn arrow	250 cm	White	5 units	
26983-607-50	Right arrow in addition to turn arrow	500 cm	White	2 units	
26983-605-50	Left arrow in addition to turn arrow	500 cm	White	2 units	
26983-608-50	Advance notice arrow	500 cm	White	2 units	
	Advance notice arrow	750 cm	White	1 unit	



Product information

Product overview

Numbers and letters

Article no.	Article	Size	Colour	Delivery unit	Stocked
	Letter "A" to "Z"	15 cm	White	1 unit	
		20 cm			
		30 cm			
		50 cm			
		100 cm			
		120 cm			
		160 cm			
		250 cm			
		300 cm			
		400 cm			
		500 cm			
26983-302-40	Letter "B"	400 cm	White	1 unit	
26983-321-40	Letter "U"	400 cm	White	1 unit	
26983-319-40	Letter "S"	400 cm	White	1 unit	
	Individual number "0" to "9"	15 cm	White	1 unit	
		20 cm			
		30 cm			
		50 cm			
		100 cm			
		120 cm			
		160 cm			
		250 cm			
		300 cm			
		400 cm			
		500 cm			
26983-801-40	Numbers "30"	400 cm	White	1 set	



Product information

Product overview

Symbols and pictograms

Article no.	Article	Size	Colour	Delivery unit	Stocked
	Cyclists	70 x 50 cm	White	5 units	
26983-801-08	Cyclists	90 x 80 cm	White	5 units	
26983-801-10	Cyclists	130 x 100 cm	White	5 units	
	Cyclists	175 x 200 cm	White	2 units	
		260 x 300 cm		1 unit	
	Motorcyclist	70 x 100 cm	White	5 units	
		100 x 130 cm		2 units	
26983-803-08	Pedestrian	80 x 60 cm	White	5 units	
		300 x 152 cm	White	1 unit	
26983-804-10	Children from VZ 136	100 x 52.5 cm	White	5 units	
	Mother and child from VZ 239	75 x 56 cm	White	5 units	
26983-062	Mother and child from VZ 239	100 x 75 cm	White	5 units	
26983-811-10	Parents and child	135 x 100 cm	White	5 units	
26983-801-07	Pedestrian from VZ 133	75 x 28 cm	White	5 units	
26983-808-10	Pedestrian from VZ 133	100 x 30 cm	White	5 units	
26983-802-10	Wheelchair users	100 x 70 cm	White	5 units	
	Car	80 x 150 cm	White	1 unit	
	Trailer	50 x 100 cm	White	1 unit	
26983-806-10	Electric charging point	100 x 70 cm	White	1 unit	
26983-802-08	Electric charging point	120 x 80 cm	White	1 unit	
26983-803-10	Electric charging point	130 x 100 cm	White	1 unit	
	Truck	100 x 130 cm	White	1 unit	



Product information

Product overview

Symbols and pictograms

rticle no.	Article	Size	Colour	Delivery unit	Stocked
	Traffic sign triangular	100 x 100 cm	Various RAL	1 unit	
		240 x 120 cm			
		360 x 150 cm			
		400 x 200 cm			
	Traffic sign square	90 x 60 cm	Various RAL	1 unit	
		100 x 100 cm			
		120 x 100 cm			
		200 x 120 cm			
		240 x 120 cm			
		200 x 200 cm			
		250 x 250 cm			
		300 x 200 cm			
		400 x 200 cm			
		300 x 300 cm			
	Traffic sign polygonal	200 x 100 cm	Various RAL	1 unit	
		300 x 200 cm			
		400 x 200 cm			
	Traffic sign round	Ø 50 cm	Various RAL	1 unit	
		Ø 60 cm			
		Ø 75 cm			
		Ø 100 cm			
		Ø 150 cm			
		Ø 200 cm			
		Ø 300 cm			
	Traffic sign round (white)	Ø 100 cm	White	1 unit	
		Ø 150 cm			
		Ø 300 cm			