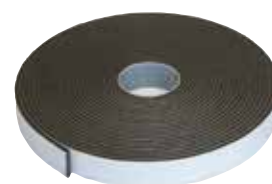


Protan Vacuum Roofing System

ARTICLE	NAME	DIMENSION
39006120	Vent	H = 27 cm.
39005047	Prefab. vent detail light grey F91	H = 19 cm
39005097	Prefab. vent detail dark grey F94	H = 19 cm
39006125	Protan airsealing band vacuum	15lm/roll
39000025	Steel bar l=2,10 lm	2,10 LM
39001050	Bitumen resistant transition membrane	1,10m x 15m
39001054	Bitumen resistant transition membrane	0,275m x 15m
39001108	Separation layer 120g/sqm (Migration barrier, glass fleece)	2 x 100 m
39001101	Fibre material 140g/m2 (105M2)	2,10 x 50 m
39001102	Fibre material 300g/m2 (105M2) (Polyester fleece)	2,10 x 50 m



Rainwater Outlets

ARTICLE	NAME	DIMENSION
39001221	Jual outlet 50 mm, short 250mm	Ø = 50mm
39001223	Jual outlet 75 mm, short	Ø = 75mm
39001224	Jual outlet 90 mm, short	Ø = 90mm
39001226	Jual outlet 110 mm, short	Ø = 110mm
39001231	Jual outlet 50 mm, long 600mm	Ø = 50mm
39001233	Jual outlet 75 mm, long	Ø = 75mm
39001234	Jual outlet 90 mm, long	Ø = 90mm
39001236	Jual outlet 110 mm, long	Ø = 110mm
39001241	Jual outlet 50 mm, angled	Ø = 50mm
39001243	Jual outlet 75 mm, angled	Ø = 75mm



Rainwater Outlet - Accessories

39001296	Backflow seal	Ø = 50mm
39001297	Backflow seal	Ø = 75mm
39001299	Backflow seal	Ø = 90mm
39001298	Backflow seal	Ø = 110mm
39001300	Backflow seal	Ø = 75mm
39001301	Backflow seal	Ø = 90mm
39001399	Clamp ring for UV-50 outlet	



Leaf Grate

39001281	Leafgrate cylinder shaped	Ø = 50mm
39001283	Leafgrate cylinder shaped	Ø = 75mm
39001284	Leafgrate cylinder shaped	Ø = 90mm
39001286	Leafgrate cylinder shaped	Ø = 110mm



39001292	Jual leaf grate, plastic	Gravel grate for Ø=160mm
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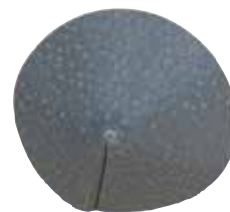


39001290	Leaf grate, terrace/stainless	Fits 50mm+75mm
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Prefabricated Protan Roofing Details

ARTICLE	NAME	DIMENSION
39005062	Protan G, Internal corner small dark gr.	H = 9 cm
39005012	Protan G, Internal corner small light gr.	H = 9 cm
39005060	Protan G, Internal corner large dark gr.	H = 20 cm
39005010	Protan G, Internal corner large light gr.	H = 20 cm
39005063	Protan G, External corner small dark gr.	H = 6,5 cm
39005013	Protan G, External corner small light gr.	H = 6,5 cm
39005061	Protan G, External corner large dark gr.	H = 20 cm
39005011	Protan G, External corner large light gr.	H = 20 cm
39002003	Protan D Conical Corner 120mm	Small, light grey F91
39002004	Protan D Wavy Corner 170mm	Large, light grey F91
39005014	Jumbo Corner F91 light grey	
39005064	Jumbo Corner F94 dark grey	
39005090	Pipe 35 mm dark grey F94	H = 9,5cm
39005071	Pipe 75 mm dark grey F94	H = 60 cm
39005072	Pipe 110 mm dark grey F94	H = 60 cm
39005074	Pipe 160 mm dark grey F94	H = 60 cm
39005076	Pipe 200 mm dark grey F94	H = 60 cm
39005067	Pipe dark grey F94 (detail turf roof system)	



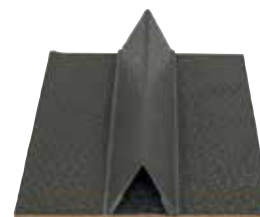
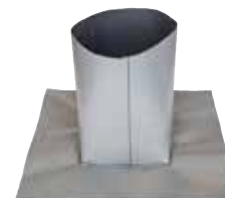
Prefabricated Protan Roofing Details

ARTICLE	NAME	DIMENSION
39005039	Pipe 20 mm light grey F91	H = 16 cm
39005038	Pipe 30 mm light grey F91	H = 15 cm
39005040	Pipe 35 mm light grey F91	H = 9,5 cm
39005021	Pipe 75 mm light grey F91	H = 60 cm
39005022	Pipe 110 mm light grey F91	H = 60 cm
39005024	Pipe 160 mm light grey F91	H = 60 cm
39005026	Pipe 200 mm light grey F91	H = 60 cm
39005045	Prefab. cone light grey F91	H = 30 cm
39005095	Prefab. cone dark grey F94	H = 30 cm
39005921	Rectangular Collar light grey F91	H = 10,5 cm, 2" x 3"
39005923	Rectangular Collar dark grey F94	H = 10,5 cm, 2" x 3"
39005922	Rectangular Collar green F45	H = 10,5 cm, 2" x 3"
39005041	Prefab. snowguard light grey F91	H = 7 cm
39005091	Prefab. snowguard dark grey F94	H = 7 cm
	I x w x h = 435 x 300 x 70 mm	

Protan Architectural Profiles

39001003	Protan triangle profile	2 lm
	Creates architectural effects on roofs	
39001020	PVC Omega profile l.grey F91	4 lm
39001021	PVC Omega profile d.grey F94	4 lm
39001025	PVC Omega profile black FX9*	4 lm
39001024	PVC Omega profile coppergr.F41	4 lm
39001022	PVC Omega profile red F12	4 lm
39001029	PVC profile other colours	min. 1000 lm

*Black FX9 for Northern Climate only



ARTICLE	NAME	DIMENSION
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Protan Architectural Profiles - Accessories

39005046	End detail triangle profil light gr. F91	
39005096	End detail triangle profile dark gr. F94	
	Covering end piece of Protan Triangle profile. Protan SE and Protan G	
39001017	PVC welding cord light gr. F91	70lm / Roll
39001019	PVC welding cord dark gr. F94	70lm / Roll
39001018	PVC welding cord green F45	70lm / Roll
39001016	PVC welding cord red F12	70lm / Roll
39001014	PVC welding cord black FX9*	70lm / Roll



Sundries

39001114	Protan Sealant grey	0,3 l
39001112	Radon Sealant, Butyl 1590 Grey	0,3 l
39001111	Protan Bonding adhesive 95 Bonding Protan membranes to wood, metal, concrete etc.	10L / bucket



Extra transportation costs to be considered, due to international regulations regarding transport of dangerous goods

39005057	Qual.inspect.patch SE 1,6 dark gr. F94	Ø=180mm
39005007	Qual.inspect.patch SE 1,6 light gr. F91	Ø=180mm
39005055	Welding patch 110 dark grey F94	Ø=110mm
39005005	Welding patch 110 light grey F91	Ø=110mm
39005056	Welding patch 180 dark grey F94	Ø=180mm
39005006	Welding patch 180 light grey F91	Ø=180mm

