Polprofili
st. Białośliwska 21, Poland
60-418 Poznań

Phone: (+48) 504 134 090
office@polprofili.com
www.polprofili.com

PRODUCT SHEET

Standard 240 roof outlet for PVC membrane

Article:	Diameter:	In a box:
120-040-240-040	30 [mm]	25 pcs.
120-040-240-060	50 [mm]	25 pcs.
120-040-240-075	67 [mm]	25 pcs.
120-040-240-080	71 [mm]	25 pcs.
120-040-240-090	78 [mm]	25 pcs.
120-040-240-100	92 [mm]	25 pcs.
120-040-240-110	94 [mm]	25 pcs.
120-041-240-125	113 [mm]	18 pcs.
120-040-240-125	116 [mm]	18 pcs.
120-040-240-140	128 [mm]	10 pcs.
120-040-240-150	134 [mm]	10 pcs.
120-040-240-160	146 [mm]	10 pcs.
120-040-240-200	184 [mm]	8 pcs.

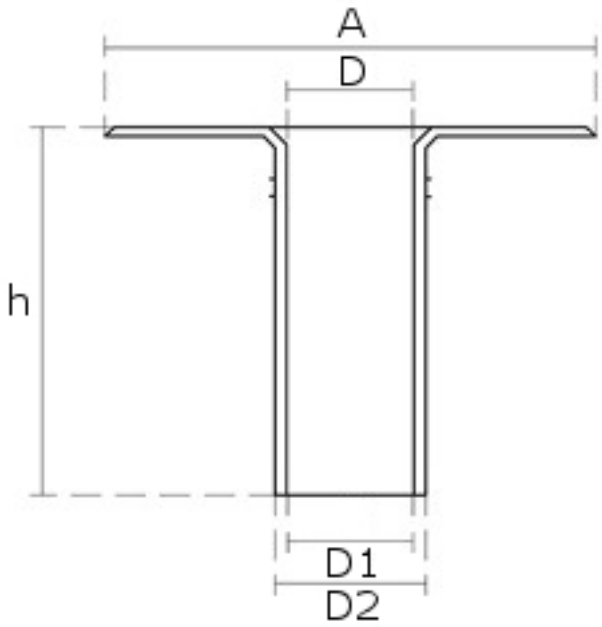
"Standard 240" roof drains are intended for drainage of flat roof covered with PVC hydro-insulating membrane. Using a sealing flange combined with a downpipe provides a tight roof drainage system.

Made of special material characterised by high resistance to UV radiation, ozone, and other atmospheric and chemical agents, adapted to PVC membranes. Due to refining additives, the roof drains maintain their flexibility and dimensional stability in a wide temperature range.

The roof drains are welded to PVC in 450 – 520 ˚C.

Higher temperature may cause damage to the UV-resistant layer, leading to deterioration of the roof drains and loss of integrity.

Technical drawing



Articles:	A	D	D1	D2	h
120-040-240-040	235	26	24	30	240
120-040-240-060	235	48	44	50	240
120-040-240-075	320	65	61	67	240
120-040-240-080	280	69	65	71	240
120-040-240-090	320	77	72	78	240
120-040-240-100	300	85	86	92	240
120-040-240-110	320	91	88	94	240
120-051-240-125	320	111	107	113	240
120-040-240-125	320	114	110	116	240
120-050-240-140	380	127	122	128	240
120-050-240-150	380	136	128	134	240
120-050-240-160	38-	146	140	146	240
120-050-240-200	440	185	178	184	240

* Values in mm.

Flow capacity l/s

Diameter:	H* 1cm:	H* 10cm:
31 [mm]	0,2 l/s	0,6 l/s
53 [mm]	0,6 l/s	2,0 l/s
70 [mm]	1,2 l/s	3,7 l/s
74 [mm]	1,3 l/s	4,2 l/s
82 [mm]	1,7 l/s	5,2 l/s
94 [mm]	2,0 l/s	6,4 l/s
96 [mm]	2,5 l/s	7,9 l/s
116 [mm]	3,4 l/s	10,8 l/s
119 [mm]	3,4 l/s	10,0 l/s
132 [mm]	4,5 l/s	14,2 l/s
141 [mm]	5,1 l/s	16,3 l/s
151 [mm]	5,4 l/s	18,7 l/s
190 [mm]	9,5 l/s	30,1 l/s

* H – Height of water column