



APLAST
ROTOMOULDING
PIPING | TOOLING

ADREN PVC DRAINAGE PIPES FOR AGROMELIORATION AND DRAINAGE



ADREN PVC DRAINAGE PIPES FOR AGROMELIORATION AND DRAINAGE

DESCRIPTION:

Adren PVC drainage pipes are manufactured in sizes Ø 50, 65, 80, 100 and 125 mm, packed in coil and 50 m long (up to 200 m by arrangement).

Adren pipes are ribbed, which increases the strength of the pipes, and at the same time their flexibility. They are made of PVC material. The weight of the pipes is minimal, i.e. a 50 m pipe coil of the size Ø 50 mm weighs about 7.5 kg.

Adren pipes are laid manually or by machine, depending on the size of the area you intend to dry or drain. In agriculture, where the working area is large, mechanical laying of the pipes is inevitable, as this is more precise, it can be done much faster, etc.

We can overlay the pipes with filter material when laying them in the ground. The purpose of the filter is to increase the hydraulic ability for drainage and prevent rapid clogging of the pipes. As filter material, natural materials (gravel, coarse sand, coconut fibres, etc.) or synthetic materials (synthetic fibres, foamed plastic mass) can be used. For any further information, we are at your disposal.

USAGE:

For successful agriculture, road construction, construction of residential, business, sports and other facilities, we need to dry or drain the soil which usually contains large amounts of water.



TABLE OF TECHNICAL INFORMATION:

Nominal pipe diameter	Outer diameter of the pipe (mm)	Inner diameter of the pipe (mm)	Number of rows of openings	The actual surface of the inlet openings (cm ² /m)	Dimenzije koluta			
					Length of the pipe (m)	Inner diameter (m)	Outer diameter (m)	Width (m)
50	50 ±0,5	44,0	8	35,2 – 47,0	50	0,48	1,3	0,32
65	65 ±0,5	58,0	8	33,1 – 44,2	50	0,53	1,4	0,36
80	80 ±0,5	71,5	8	29,2 – 45,4	50	0,53	1,4	0,45
100	100 ±0,5	91,0	8	26,9 – 42,0	50	0,63	1,4	0,45
125	125 ±0,5	115,0	8	24,9 – 38,8	50	0,60	1,7	0,54



APLAST proizvodnja in trgovina d.o.o.
Petrovče 115a, 3301 Petrovče, Slovenia
T: +386 (0)3 713 24 50 | F: +386 (0)3 713 24 54
www.aplast.si | info@aplast.si



YOUR RETAILER: