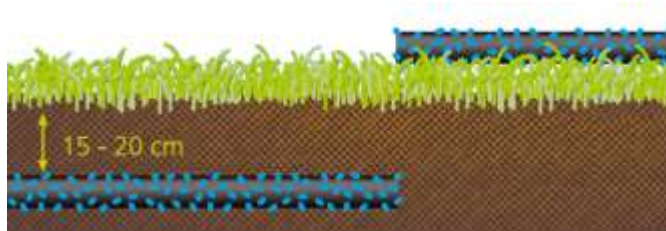


RANGE “REGA ESPECIALIZADA”

MICROPOROSA

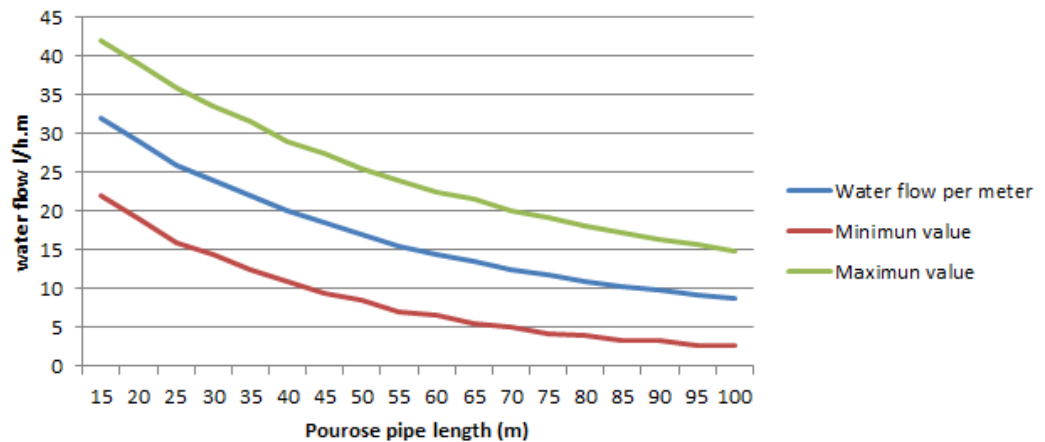
Garden flexible and porous pipe for controlled irrigation

Insert in “Rega Especializada” range, “MICROPOROSA” is a garden porous pipe with permeation structure that enables an economic and uniform distribution of water, forming a continuous line of moisture. Intended mainly for the irrigation of flower beds, hedges, shrubs and vegetable crops, both surface and buried (15-20 cm).



\varnothing_{int} (mm)	Weight (g/m)	Length (m)	Maximum recommended pressure (bar)	Water flow per coil length (L/h/m straight hose)
12,5 ± 0.5 (1/2")	100	15	1	32
		20		29
		25		26
		50		17

Water flow for porous pipe length at 1.0 bar



Note: The water flow values are the result of performed tests on hose samples with indicated linear size and used at ground surface. The water flow rate per linear meter is a function of the porosity, the pressure of water supply and the length of the hose.

Other characteristics

Material: Polyethylene, rubber and other additives necessary to facilitate the production.

Marking: Marking and traceability are guaranteed by the disc and the label in the packaging of each coil.

Characteristics of MICROPOROSA



Options



Used in a controlled irrigation in gardening and gardens, up to a maximum pressure of 1 bar.

RANGE “REGA ESPECIALIZADA”

MICROPOROSA

Garden flexible and porous pipe for controlled irrigation

Some recommendations for installation:

The MICROPOROSA pipe must be used with the supplied fittings kit, which includes 1 Click tap connection CZ/CZ, 1 Click connection 5/8” CZ/CZ and a 16 mm plug.

It can be easily cut with a knife or scissors.

Care must be taken to avoid pinching the MICROPOROSA pipe and avoiding bending, preferably keeping the pipe extended in a linear position.

Whenever used at surface, the MICROPOROSA pipe should be covered with about 4 to 5 cm of herbs or straw in order to help retain moisture and protect against intense sun exposure.

To increase the durability of the MICROPOROSA pipe, it must be used within the recommended pressure limits.

When is not used, it must be removed from the tap connection.

The information and data assume is accurate and reliable.

The characteristics can be improved as a result of technological advances and improvements.

Our Quality Department is at your disposal for any clarification.

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