

## GEOTEXTILE

The filtering pocket plays an important part in keeping fine particles from penetrating the interior of the perforated drainage pipe and causing drain obstructions.

### NONWOVEN POLYESTER 100 MICRONS

FILTER SHEATH FOR PERFORATED AND FILTERED DRAIN WITH 110-MICRON OPENINGS

Nonwoven textiles provide excellent tearing resistance. Its smaller openings prevent infiltration by fine particles. Naturally resists UV rays.

### NONWOVEN POLYPROPYLENE 250 MICRONS

FILTER SHEATH FOR PERFORATED AND FILTERED DRAIN WITH 250-MICRON OPENINGS

The nonwoven filter sheath is recommended when the soil test clearly indicates a soil rich in fine and medium sand.

### WOVEN POLYESTER 450 MICRONS

FILTER SHEATH FOR PERFORATED AND FILTERED DRAIN WITH 450-MICRON OPENINGS

When combined with a Mega 3 drain (Type 3), the nonwoven filter sheath is recommended when the soil test clearly indicates a soil rich in fine and medium sand.

## MASTERING STORM WATER HAS NEVER BEEN THIS EASIER



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**SOLENO**  
Mastering Storm Water

**1ST  
DEVELOPER**  
OF SUSTAINABLE SOLUTIONS  
FOR MASTERING STORM WATER

**COLLECTING**  
**CONVEYING**  
**TREATING**  
**STORAGE**  
**GEOSYNTHETICS**

## THE EXPERTISE A PROUD HERITAGE

Soleno was founded in the late 1970s by the Lazure brothers, Germain and Roger. In 1989, Lazure and Poirier families, both recognized for their expertise in the field of **agricultural drainage** in Quebec, decided to join forces to create the Soleno company we know today.

Over the years, Soleno has developed an exceptional expertise in many markets, while remaining true to its origins. Because we are constantly innovating, we now offer complete and effective solutions to mastering storm water and **remain the only Quebec-based and owned company active** in the manufacture of HDPE pipe.



## THE TEAM AVAILABLE AND SPECIALIZED

At Soleno, the excellence of our solutions is based on our **specialized consulting services** and our expertise developed over the years with designers, network managers and contractors responsible for the installation and maintenance of civil infrastructure.

Our **customer service team**, supported by very efficient logistics management, will ensure that all your **storm water projects run smoothly.**

## HDPE PIPES FOR AGRICULTURAL DRAINAGE

Soleno's drainage pipe are available in :

<b>100 mm (4 in)</b>	<b>150 mm (6 in)</b>
<b>200 mm (8 in)</b>	<b>250 mm (10 in)</b>

### SAND SLOT PERFORATION

Perforated drain has approximately 0.7 mm sluice

Available for US market only



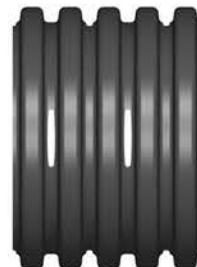
### TYPE 2

Perforated drain Type 2 has a 1.8 mm (0.071 in) sluice



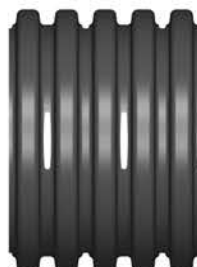
### TYPE 3

Perforated drain Type 3 has a 3 mm (0.12 in) sluice



### MEGA 3

Perforated drain Mega 3 (Type 3) has more than 3 mm (0.12 in) sluice



## DRAINAGE COUPLERS AND ACCESSORIES



Stainless steel interior fork grate



90-degree elbow



Double bell snap



Plastic grate with large holes, reinforced with stainless steel inserts



Stainless steel grate



Internal coupler



Internal reducer



Tee-Y



Wye



Vertical drain reducer



Vertical drain (Hickenbottom)



Vertical drain tee



External reducer



Internal end cap



Split coupler



Tap Tee (Regular)



Tap Tee (Long)