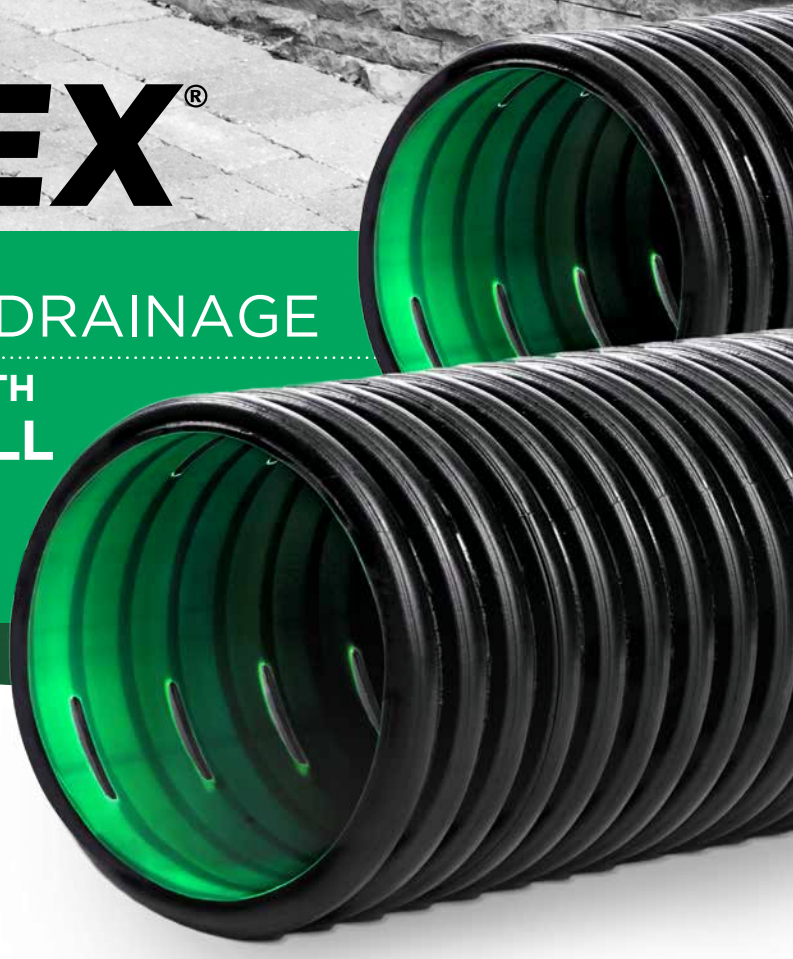



# SOLIFLEX®

## HIGH-PERFORMANCE DRAINAGE

**FLEXIBLE CORRUGATED DRAIN WITH**
**SMOOTH INTERIOR WALL**
**THAT FACILITATES CLEANING**
**AND RAPID EVACUATION**



SOLENO
Mastering Storm Water

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

800.363.1471
**soleno.com**

# HIGH-PERFORMANCE DRAINAGE

## FLEXIBLE CORRUGATED DRAIN WITH SMOOTH INTERIOR WALL THAT FACILITATES CLEANING AND RAPID EVACUATION

**PROVIDES A BETTER MANNING'S VALUE (0.012) THAN THE STANDARD CORRUGATED DRAIN, TO PROMOTE RAPID WATER EVACUATION.**

**ITS SMOOTH INTERIOR WALL MINIMIZES SEDIMENT ACCUMULATION, WHILE GREATLY FACILITATING CLEANING.**



**THIS PRODUCT IS AVAILABLE EXCLUSIVELY AT SOLENO IN A 100 mm DIAMETER (4 in) AND 45 m LENGTH (147.6 ft) OR IN MAXI*.**

**TYPE 3 PERFORATIONS REDUCE THE PROLIFERATION OF IRON OCHRE.**

**Thanks to its flexibility, this corrugated drain with smooth interior wall requires fewer connections than rigid pipes.**

## ADVANTAGES AND BENEFITS

- It **fits perfectly** with the Soleno standard range of drainage accessories with external connections, ensuring **that the assembly will be high-performing and resistant**.
- Being a flexible HDPE pipe that's **lightweight and durable**, it is easy to install and handle.
- Its **green-coloured interior wall** distinguishes it from other standard corrugated drains and facilitates its inspection with a camera.
- Its **flexibility** allows 90° turns with a tight radius of curvature.

**Thanks to its corrugated exterior wall and smooth interior wall, this drain retains the flexibility of corrugated drains and the discharge speed of a rigid pipe.**



### TYPE 1

The non-perforated drain (Type 1) is recommended for **water conveyance that requires no collecting**.



### TYPE 3

The Type 3 perforated drain is recommended in **presence of iron ochre** or when **it is installed with a clean stone backfill**.



### TYPE 3 - 250 microns

The Type 3-250 microns perforated drain is recommended when soil test clearly indicates **a soil rich in fine** and **medium sand**.

*Contact your Soleno representative for more information.