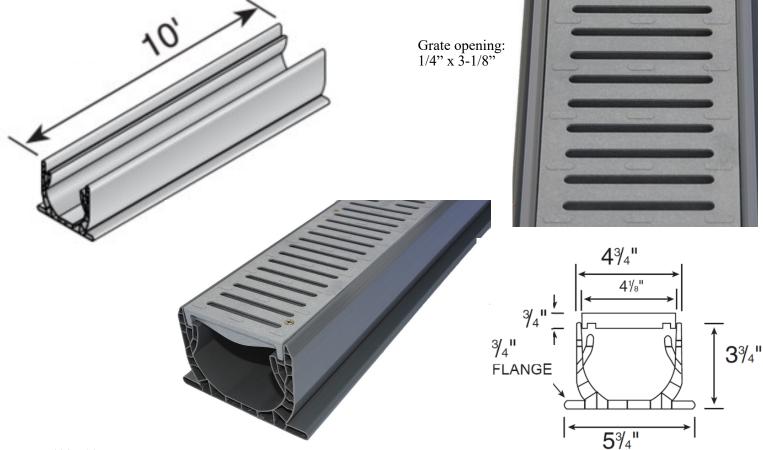


## TECHNICAL SPECIFICATIONS

## 10' Spee-D Channel With Plastic Grate



Part #: 400 –10WH

Includes: 1 x Part #400 Channel

5 x #241 Grates 20 x #229 Screws

Channel Material: PVC
Grate Material: HDPE
Color: Channel Gray
Grate: Gray

UV Inhibitors Weight: 17.5 lbs

Open Surface Area: 16.76 sq. in. per ft.

Flow Capacity:

51.3 GPM per ft. with 0.5" head 72.6 GPM per ft. with 1" head

Screw: 4 steel screw per grate (#8 x 1" Philips flat head)



## Class B

- Loads of 61-175 psi.
- Recommended for medium-duty pneumatic tire traffic, autos and light trucks at speeds less than 20 m.p.h.

Note: Some installations may require a concrete collar to meet load rating. Loads are based on encasing product in concrete.

Product must be installed using NDS instructions.

## **ADA Compliance**

NDS provides a wide selection of grates that are compliant with the Americans with Disabilities Act. The ADA Accessibility Guidelines For Buildings and Facilities Section 4.5.4 specifies that ground and floor grates "shall have spaces no greater than 1/2 in (13 mm) wide in one direction."

We are pleased to provide grates that comply with these requirements, so that no individual need be limited from accessing the area safely and confidently.

To see if a grate is ADA compliant, please check the description of the product in our NDS Drainage Catalog: products that meet these requirements are marked "ADA compliant."

Like to find out more about ADA compliance and NDS? Send us your question and we'd be happy to help.



