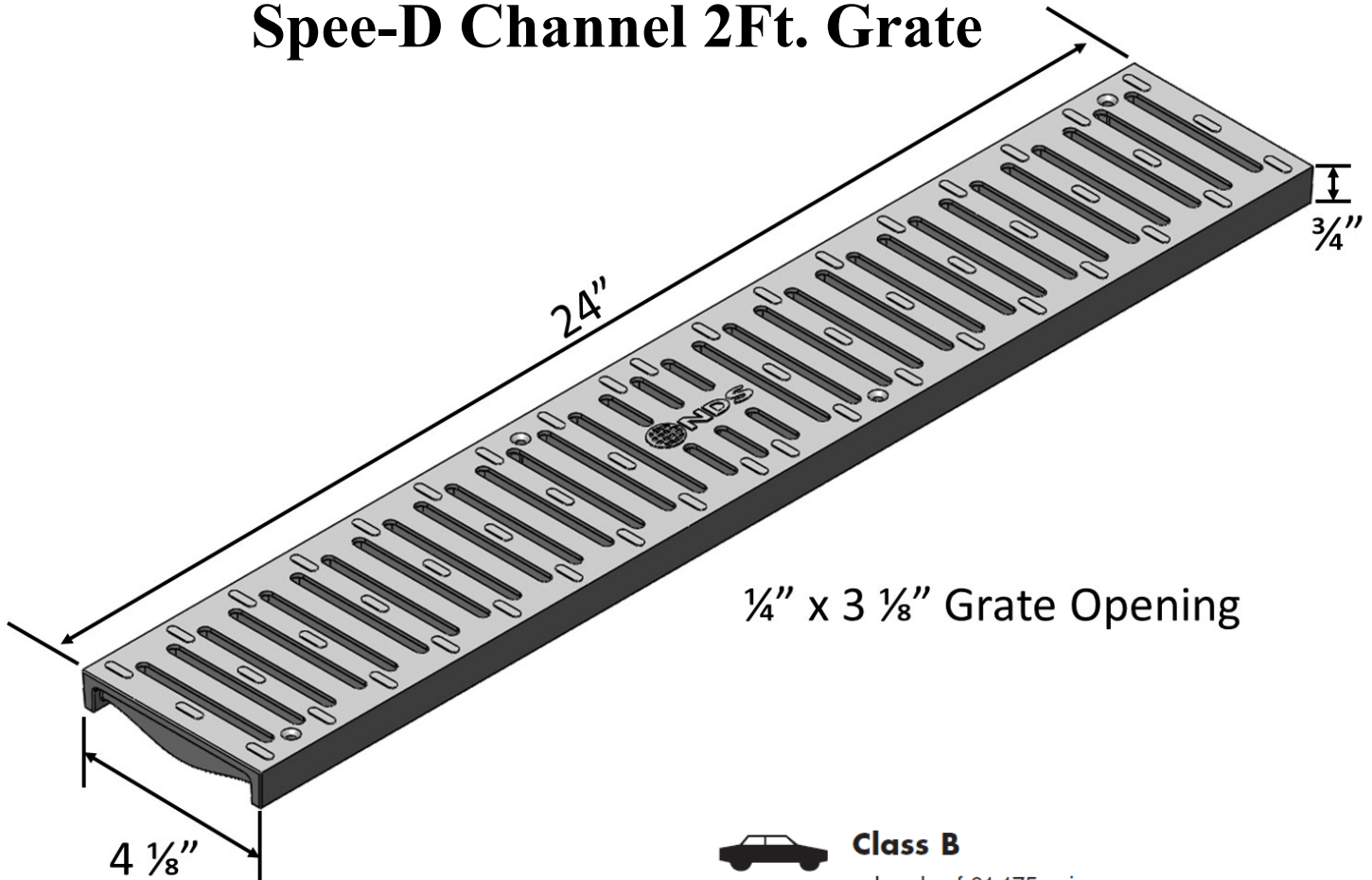




**NDS**<sup>TM</sup>  
WE PUT WATER IN ITS PLACE

# TECHNICAL SPECIFICATIONS

## Spee-D Channel 2Ft. Grate



$\frac{1}{4}'' \times 3 \frac{1}{8}''$  Grate Opening



### 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.

Part #: 240, 241, 242, 243, 244, 251

Material: HDPE ( High Density Polyethylene)

Color: #240(White), #241(Gray), #242 (Green), #243 ( Black)

#244 (Sand) #251 ( Brick Red)

Fits: Spee-D #400, #400-10

Grate Opening:  $\frac{1}{4}'' \times 3 \frac{1}{8}''$

Open Surface Area: 16.92 Sq. Inch per Ft.

Head Pressure / Flow Rate per grate:

Head (inches) - Max Flow

1" = 146.36 GPM

0.5" = 103.49 GPM

UV Inhibitors

Weight: 1.15 lbs.

## ADA Compliant/Heel-proof

### 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.



Supplied By:

**TRENCHDRAIN  
SUPPLY**

877-903-7246

[www.trenchdrainsupply.com](http://www.trenchdrainsupply.com)



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