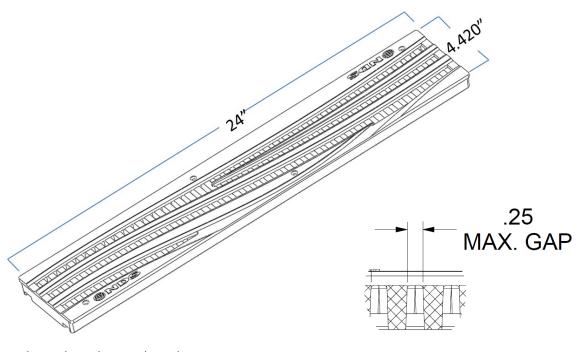


TECHNICAL SPECIFICATIONS

TS_Spee-D_GRATE_POLY_Wave_ADA_HP_LOAD B-253_S_GY

SPEE-D CHANNEL 24" WAVE DECORATIVE GRATE



Part # (Color): 253 (BLACK) 253S (SAND) 253GY (GRAY)

Material: HDPE (High Density Polyethylene)

Weight: 1.84 lbs

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

Dimension: 4.42 Inches WIDE x 24 Inches LONG x 0.925 inches HIGH

Grate Opening: 0.25 inches max. along length

0.88 inches max transverse

Open Surface Area: 7.78 in²/foot

- ADA COMPLIANT
- HEEL PROOF

Load Recommendation



Class B Loads of 61-175 psi.

autos and light trucks at speeds less than 20 m.p.h.

Head Pressure (inches) - Flow Rate per foot:

0.5 inch - 24 GPM/foot 1 inch - 34 GPM/foot

NDS Screws #829 (FH #6 x 1-1/4")

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



Rev 03/05/24







TECHNICAL SPECIFICATIONS



