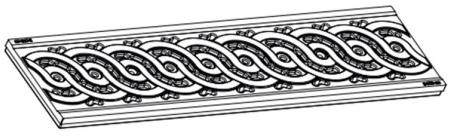
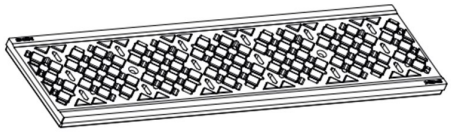
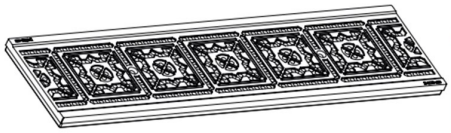
# 2 FT. DECORATIVE CAST IRON DURA SLOPE GRATE



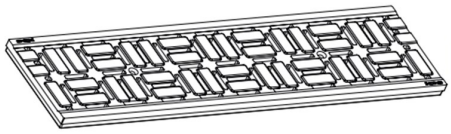
Weave
DS-601



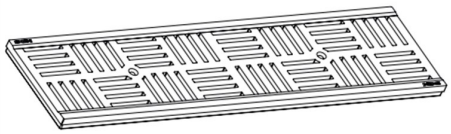
Diamond
DS-602



Tile
DS-603



Brick
DS-604



Slot
DS-609

Material: Ductile Iron

Color: Uncoated Raw Iron—will develop a rust patina over time

**Load Class: up to D (with Ductile Iron DS-200H Frame)

Fits: Use with Dura Slope Channel Drains and Dura Slope Catch Basin (DS-340)

- Weave Patttern: Weight: 14.5 lbs
  Open Space: 7.92 $in^2$ per foot
  24.3 (gpm/ft) gallons per minute/foot*
- Diamond Pattern: Weight 14.3 lbs
  Open Space: 9.25 $in^2$ per foot
  28.3 (gpm/ft) gallons per minute/foot*
- Tile Pattern: Weight 14.7 lbs
  Open Space: 11.93 $in^2$ per foot
  36.6 (gpm/ft) gallons per minute/foot*
- Brick Pattern: Weight 14.3 lbs
  Open Space: 9.72 $in^2$ per foot
  29.8 (gpm/ft) gallons per minute/foot*
- Deco Slot Pattern: Weight 14.5 lbs
  Open Space: 17.46 $in^2$ per foot
  53.5 (gpm/ft) gallons per minute/foot*



**Class D** **

- Loads of 326-575 psi.
- Recommended for heavy-duty hard tire forklifts at speeds less than 20 m.p.h., H-20 rated.

- **Note**: All flow rates based on 1/2” of head above the Grate
- **Note**: All installations require concrete surrounding the channel—See Installation Details for Loading Requirements

## 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.





ADA Compliant/Heel-proof

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TRENCHDRAIN SUPPLY
877-903-7246
www.trenchdrainsupply.com

Rev: 04/04/23

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# TECHNICAL SPECIFICATIONS




DS-601

WEAVE PATTERN



DS-602

DIAMOND PATTERN

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Lindsay, CA 93247
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nds@ndspro.com

Visit **ndspro.com** for specs, detail drawings, and case studies

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# TECHNICAL SPECIFICATIONS



DS-603

TILE PATTERN



DS-604

BRICK PATTERN

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DS-609

DECO SLOT PATTERN

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