

TRENCH DRAIN

865 SERIES

HydroLine™

SPECIFICATION

Sioux Chief 865 Series HydroLine™ low-profile trench drain system shall be used where necessary for surface drainage. Trench drain shall have a one-piece, aluminum design to eliminate 'rattle' and provide ultimate durability in heavy-traffic applications. Trench drain shall have a concave end profile and weather-resistant construction. Trench drain shall be qualified as 'Type I' according to EN 1433 and approved for installation where paving, asphalt, or flooring is set directly against the sides. Concrete thickness and reinforcement shall be per structural engineer's specification for the application. Designed in accordance with ASME A112.6.3

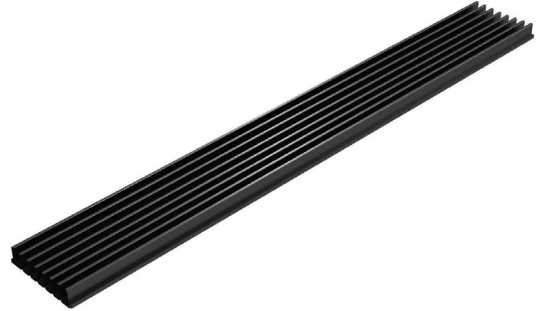
MATERIALS

Powder-coated aluminum - neutral profile

LOAD RATING

Class F900 per DIN EN 1433
HS25 per AASHTO

ITEM # SUBMITTED	_____
JOB NAME	_____
LOCATION	_____
ENGINEER	_____
CONTRACTOR	_____
PO#	_____ TAG _____



Specify Item Number

CHANNEL

- 865-HLP4N00F1M** = One-Meter section - neutral profile
- 865-HLP4N00F3M** = Three-Meter section - neutral profile

Accessories - Available Separately:

- 865-HLP4C: Corner section - 2 pcs.
- 865-HLP4AB: Bottom-outlet section - 7.87" long
- 865-HLP4T: Tee-section - 3 pcs.
- 865-HLP4X: Cross-section - 4 pcs.
- 865-HLPCE: Joint/connection bracket
- 865-HLAC: Aluminum construction cover - One-meter
- 865-HLPEC: End cap for aluminum HydroLine sections
- 865-HLPISC: Joint/connection bracket with support base
- 865-HLPPED: Joint/connection bracket with support base and pedestal
- 865-RAKEP: Cleaning rake for aluminum HydroLine sections