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CPS100 Complete Kit

Series CPS100

Cover Sheet

Pro Plus 100

4" Wide Glass Fiber Polyester Trench Drain Kit 10 - 99 Foot Complete



New Commercial Trench Drain / Driveway Drain 4 Inch Wide - A Class Galvanized Grates Standard

Complete system - Each Kit Includes:

Specified number of 1 meter sections of trench drain
Specified number of galvanized slotted grates with "Starfix" Locks
1 - Bottom outlet connector
2 - Solid End Caps and 1 - 4" End Outlet

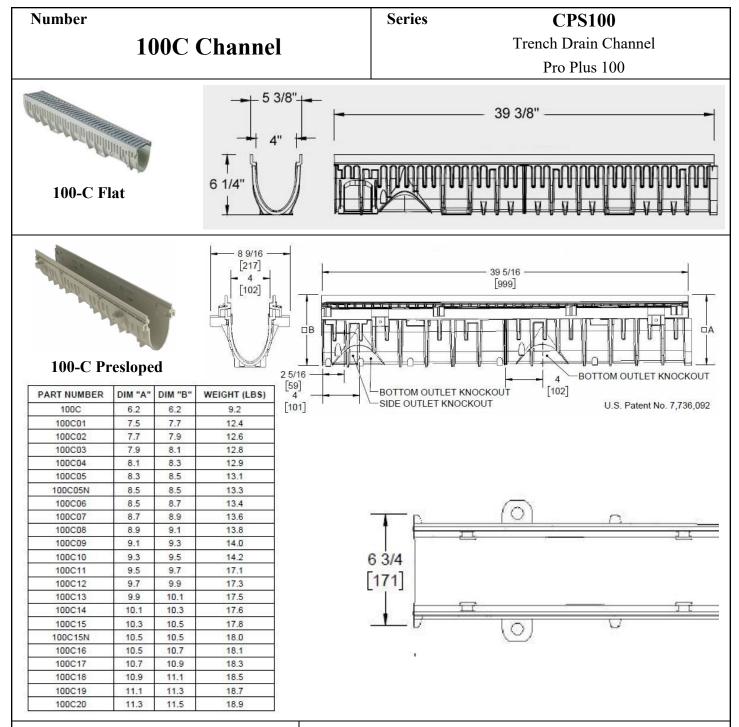
Key advantages of the innovative Channel Material SMC/GRP:

- Shatterproof and extremely resistant to abrasion
- Frost, heat and rust resistant
- Lightweight
- Non-porous structure with a smooth surface
- Resistant to chemicals Resistant to oil, gasoline, hot asphalt and tartaric acid
- Non-flammable Free of halogens, asbestos and toxic heavy metals
- An excellent cost / performance material Recyclable



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Manufacturer



Specification

JOSAM 100C SERIES CHANNELS SHALL BE 39.4" (1000) LONG WITH 4" (102) INTERNAL WIDTH AND RADIUSED BOTTOM. INTERCONNECTING CHANNEL SECTIONS SHALL BE MADE OF SMC/GRP (SHEET MOLDING COMPOUND/GLASS REINFORCED POLYESTER) MATERIAL AND AVAILABLE WITH AND WITHOUT SLOPE WITH INTEGRAL CHANNEL SUPPORTS CAPABLE OF ACCEPTING RE-BAR. SUPPLIED BY TRENCHIFY

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Number Series **CPS100** A Class Galvanized Slotted Grate **100-GSS-A-PS** Pro Plus 100 NOTE: FREE AREA IS 16.5 SQ. IN. PER 1/2 METER GRATE 19 5/8 499 4 13/16 82 122 5/16 TYP SLOT WIDTH 13/16 20

Manufacturer



Specification

JOSAM 100-GSS-A-PS GALVANIZED STEEL SLOTTED GRATE WITH PRO-SNAP™ SECUREMENT. MEETS CLASS A LOADING REQUIREMENTS. MEETS ADA AND HEELPROOF SLOT REQUIREMENTS. SUPPLIED BY TRENCHIFY.

1-877-903-7246 | IIIIIIITRENCHIFY

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Number Series **CPS100** A Class HDPE Perforated Grate 100-HDPE-A-PS Pro Plus 100 NOTE: ESTIMATED FREE AREA IS 34.1 SQ. IN. PER 1/2 METER GRATE 498 4 13/16 122 13 1/4TYP CENTER HOLE CAN BE COUNTERSUNK 6 FOR LOCKING DEVICE -PS SECUREMENT 13/16 26 20

Manufacturer



Specification

JOSAM 100-HDPE-A-PS GREY HIGH DENSITY POLYETHELENE PERFORATED GRATE WITH -PS (PRO-SNAP™) LOCK. MEETS CLASS A LOADING REQUIREMENTS. MEETS ADA AND HEEL-PROOF REQUIREMENTS, SUPPLIED BY TRENCHIFY.

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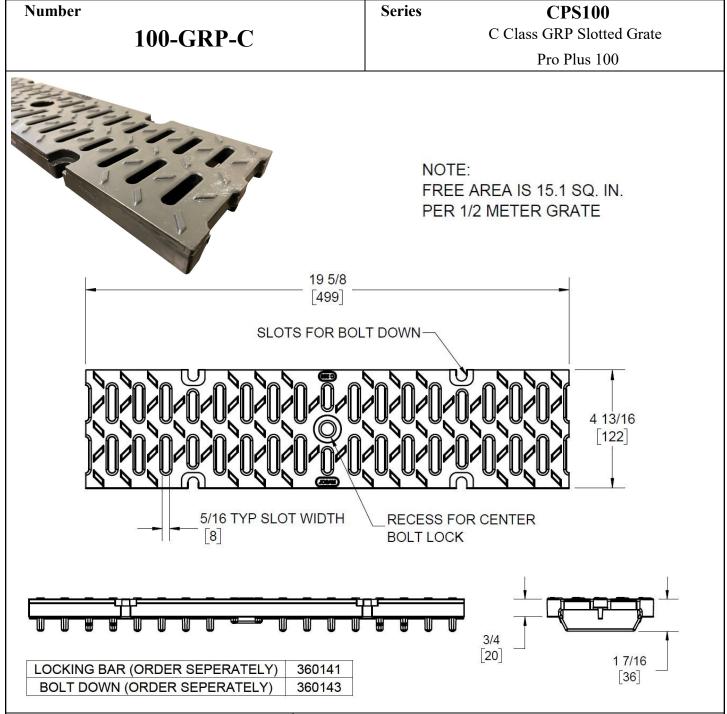
Number Series **CPS100** C Class Galvanized Slotted Grate 100-GSS-C-PS Pro Plus 100 NOTE: FREE AREA IS 16.5 SQ. IN. PER 1/2 METER GRATE 19 5/8 499 4 13/16 82 122 5/16 TYP SLOT WIDTH 13/16 1 5/16 20 33 **Specification** Manufacturer



JOSAM 100-GSS-C-PS GALVANIZED STEEL SLOTTED GRATE WITH PRO-SNAP™ SECUREMENT. MEETS CLASS C LOADING RE-QUIREMENTS. MEETS ADA AND HEELPROOF SLOT REQUIRE-MENTS.SUPPLIED BY TRENCHIFY.

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Manufacturer



Specification

JOSAM 100-GRP-C SHEET MOLDED COMPOUND GLASS REIN-FORCED POLYESTER SLOTTED GRATE WITH CENTER HOLE FOR LOCKING BAR SECUREMENT OR BOLT DOWN LOCK. MEETS CLASS C LOADING REQUIREMENTS. ADA AND HEELPROOF SUPPLIED BY TRENCHIFY.

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Number **Series CPS100** C Class Ductile Iron Slotted Grate 100-DIS-C-PS Pro Plus 100 19 5/8 498 4 13/16 122 5/16 TYP SLOT WIDTH 8 13/16 [20]

Manufacturer



Specification

JOSAM 100-DIS-C-PS EPOXY-COATED, DUCTILE IRON SLOTTED GRATE WITH PRO-SNAP™ SECUREMENT. DESIGNED TO FIT PROPLUS™ 100 SIZE CHANNEL. MEETS CLASS C LOADING REQUIREMENTS. MEETS ADA AND HEELPROOF SLOT REQUIREMENTS, SUPPLIED BY TRENCHIFY.

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Number Series **CPS100** F Class Ductile Iron Slotted Grate 100-DIS-F-PS Pro Plus 100 NOTE: FREE AREA IS 28.6 SQ. IN. PER 1/2 METER GRATE 19 5/8 498 122 1/2 TYP SLOT WIDTH 12 20 <u> и и и и и</u> 1 1/4 32

Manufacturer



Specification

JOSAM 100-DIS-F-PS EPOXY COATED, DUCTILE IRON SLOTTED GRATE WITH PRO-SNAP™ SECUREMENT. DESIGNED TO FIT PROPLUS 100 SIZE CHANNEL. MEETS CLASS F LOADING REQUIREMENTS. MEETS ADA SLOT REQUIREMENTS SUPPLIED BY TRENCHIFY.