

DRANJER SELECTION CHART ©2022

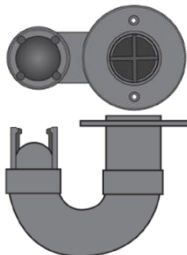
DranJer



JN6

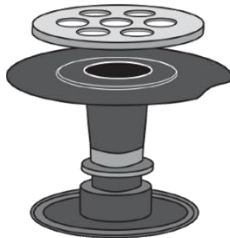


JS15

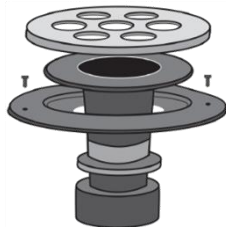


FR2

Customer's Existing Strainer Plate

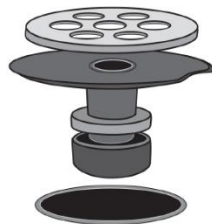


FS2 / FN2



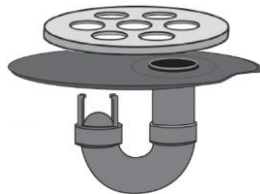
DR2

Customer's Existing Strainer Plate



JR15

Customer's Existing Strainer Plate



USAGE FLOOR DRAIN

DESCRIPTION NEW OR REPLACEMENT DRAIN COVER. EASY TO REMOVE FOR SERVICEABILITY

INSTALL DIFFICULTY¹ ADVANCED

AVERAGE INSTALL TIME¹ 2 HOURS

PIPE CONFIGURATION J TRAP

SEAL MECHANISM RUBBERIZED BALL

MIN LIFT OFF PRESSURE² 0.8" W.C.

BELOW GRADE DEPTH 5.15"

BELOW GRADE WIDTH 4.4"

MAX. DIMENSION 7.6"

COVER PLATE DIAMETER 5.9"

USAGE SUMP PIT

DESCRIPTION MOUNTS TO UNDERSIDE OF SUMP PIT LID

INSTALL DIFFICULTY INTERMEDIATE

AVERAGE INSTALL TIME 1.5 HOURS

PIPE CONFIGURATION J TRAP

SEAL MECHANISM RUBBERIZED BALL

MIN LIFT OFF PRESSURE 0.8" W.C.

BELOW GRADE DEPTH 5.625"

BELOW GRADE WIDTH 6.2"

MAX. DIMENSION 6.2"

USAGE FLOOR DRAIN

DESCRIPTION RETROFIT FOR FLOOR DRAINS 2" TO 8" DIAMETER

INSTALL DIFFICULTY BASIC

AVERAGE INSTALL TIME 30 MINUTES

PIPE CONFIGURATION FUNNEL

SEAL MECHANISM ZINC RING

MIN LIFT OFF PRESSURE 0.9" W.C.

BELOW GRADE DEPTH 3.25"

BELOW GRADE WIDTH 1.7"

MAX. DIMENSION 8" (RUBBER FLANGE)

USAGE SUMP PIT / FLOOR DRAIN

DESCRIPTION MOUNTS TO UNDERSIDE OF SUMP PIT LID OR CONNECTS TO 2" DRAIN PIPE IN NEWER HOMES (FITTING INCLUDED)

INSTALL DIFFICULTY INTERMEDIATE / ADVANCED

AVERAGE INSTALL TIME 1.5 HOURS / 2 HOURS

PIPE CONFIGURATION FUNNEL

SEAL MECHANISM ZINC RING

MIN LIFT OFF PRESSURE 0.9" W.C.

BELOW GRADE DEPTH 3.75"

BELOW GRADE WIDTH 1.7"

MAX. DIMENSION 3.9"

USAGE FLOOR DRAIN

DESCRIPTION RETROFIT FOR FLOOR DRAINS 2" TO 8" DIAMETER

INSTALL DIFFICULTY BASIC

AVERAGE INSTALL TIME 30 MINUTES

PIPE CONFIGURATION SHORT FUNNEL

SEAL MECHANISM PLASTIC RING

MIN LIFT OFF PRESSURE 0.33" W.C.

BELOW GRADE DEPTH 1.75"

BELOW GRADE WIDTH 1.7"

MAX. DIMENSION 8" (RUBBER FLANGE)

USAGE FLOOR DRAIN

DESCRIPTION RETROFIT FOR FLOOR DRAINS 6.25" TO 11" DIAMETER

INSTALL DIFFICULTY BASIC

AVERAGE INSTALL TIME 30 MINUTES

PIPE CONFIGURATION J TRAP

SEAL MECHANISM RUBBERIZED BALL

MIN LIFT OFF PRESSURE 0.8" W.C.

BELOW GRADE DEPTH 5.125"

BELOW GRADE WIDTH 6.25"

MAX. DIMENSION 11" (RUBBER FLANGE)

¹Installation difficulty and times are application-dependent and can deviate from these estimates. Professional services are recommended.

²Phillips, B. (2018). Performance of Dranjer Products in Applications with Active Sub-Slab Depressurization.

"W.C. is the abbreviated term for inches of water column (a unit of measure for pressure). 1" W.C. is equal to 249.09 Pascals (Pa)