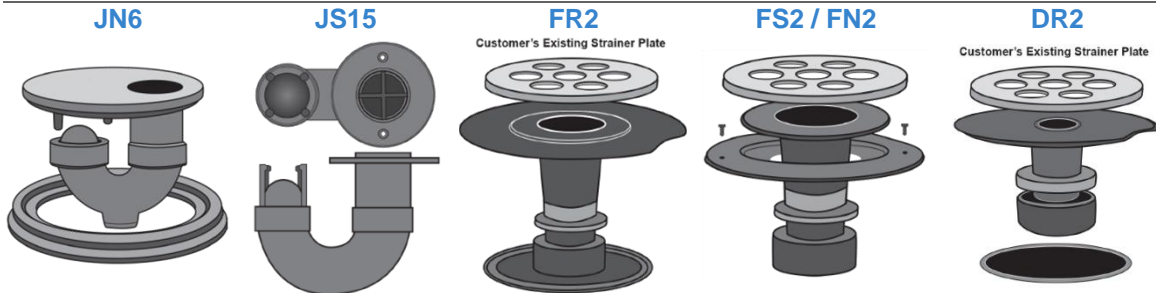


DRANJER SELECTION CHART ©2021

DranJer



	JN6	JS15	FR2	FS2 / FN2	DR2
USAGE	FLOOR DRAIN	SUMP PIT	FLOOR DRAIN	SUMP PIT / FLOOR DRAIN	FLOOR DRAIN
DESCRIPTION	NEW OR REPLACEMENT DRAIN COVER. EASY TO REMOVE FOR SERVICEABILITY	MOUNTS TO UNDERSIDE OF SUMP PIT LID	RETROFIT FOR FLOOR DRAINS 2" TO 8" DIAMETER	MOUNTS TO UNDERSIDE OF SUMP PIT LID OR CONNECTS TO 2" DRAIN PIPE IN NEWER HOMES (FITTING INCLUDED)	RETROFIT FOR FLOOR DRAINS 2" TO 8" DIAMETER
INSTALL DIFFICULTY ¹	ADVANCED	INTERMEDIATE	BASIC	INTERMEDIATE / ADVANCED	BASIC
AVERAGE INSTALL TIME ¹	2 HOURS	1.5 HOURS	30 MINUTES	1.5 HOURS / 2 HOURS	30 MINUTES
PIPE CONFIGURATION	J TRAP	J TRAP	FUNNEL	FUNNEL	SHORT FUNNEL
SEAL MECHANISM	RUBBERIZED BALL	RUBBERIZED BALL	ZINC RING	ZINC RING	PLASTIC RING
MIN LIFT OFF PRESSURE ²	0.8" W.C.	0.8" W.C.	0.9" W.C.	0.9" W.C.	0.33" W.C.
BELOW GRADE DEPTH	5.15"	5.625"	3.25"	3.75"	1.75"
BELOW GRADE WIDTH	4.4"	6.2"	1.7"	1.7"	1.7"
MAX. DIMENSION	7.6"	6.2"	8" (RUBBER FLANGE)	3.9"	8" (RUBBER FLANGE)
COVER PLATE DIAMETER	5.9"				

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)

For existing drains exceeding 8" diameter, limited quantities of JRH5 (11" flange) are available, or customers can consider a custom JS15 or FR2 application.