



Compatible with various pipe sizes including 4" dia pipe. Drain Sumps with **Grate** feature a universal snap-in pipe seal and a contoured bottom that directs all water to the drain to help eliminate standing water. For use in landscape or hardscape drainage and below downspouts. Trench Pan Drain and Trench Pans are for use in concrete, linear surfaces including driveways, floors, and truck docks.

Color	Material of Construction	w	L	D	Brand	Mfr. Model	ltem No.	
Floor Drai	n Grate							
	Ductile Iron	5 % in	20"	1 3/8 in	Zurn	P6-DGE	22F378	
_	Ductile Iron	5 % in	20"	⅓ in	Zurn	P6-DGC	22F379	
	Polyethylene	5 % in	20"	3/4 in	Zurn	P6-HPP	22F383	
Silver	Stainless Steel	5 % in	40"	1 1/4 in	Zurn	P6-RFSC	33KL73	
	Stainless Steel	5 % in	40"	3/4 in	Zurn	P6-RPSC	33KL74	
_	Cast Iron	4 1/8 in	20"	_	Zurn	P4-CG	22F382	
Two Hole	Drain Sump with G	irate						
	Plastic	9"	14"	9"	Tuf-Tite	2HDS-2B	24WA14	
	Plastic	9"	14"	9"	Tuf-Tite	2HDS-2G	24WA15	
Black	Plastic	11"	11"	151/2"	Tuf-Tite	2HDS-1B	24WA11	*
	Plastic	11"	11"	151/2"	Tuf-Tite	2HDS-1G	24WA12	*
	Plastic	16"	16"	141/2"	Tuf-Tite	2HDS-4B	24WA13	
Trench Pa	n Drainage Syster	n						
Cross	Plastic	41/2"	36"	6"	Tuf-Tite	TPAN-36	32V287	
Gray	Plastic	63/4"	36"	5"	Tuf-Tite	TR1-GRAY	32V288	
Area Draii	n							
Black	Plastic	11"	11"	5"	Tuf-Tite	AD1	32V289	
Grate								
Black	Plastic	16 in	16"	2 in	Tuf-Tite	B4-DG	32V304	
Trench Pa	n							
Black	Plastic	6"	41/2"	12"	Tuf-Tite	TPAN-12	32V290	
* 24WA11	is a black grid. 24	IWA12 is a	a green g	rid.				









Roof Drains

Protect connected piping and drain sump from debris. For use on flat roofs.

JR Smith—11U241 and 11U242 include flashing collar and mounting screws. 11U240 retrofits most existing roof drains to accept a Jay R. Smith

Watts-1WXC4 includes flashing clamps with integral gravel stop and self-locking poly dome.

Zurn—22F375 and 22F376 include a combination membrane flashing clamp/gravel guard. 22F405 and 22F406 feature a a drop-in connection to ease installation.

Description	Color	Material	Connection	Brand	No.
Roof Drains w/Domes					
2 in Pipe Dia. 11 ¾ in H	Yellow	Cast Iron	No Hub	JR Smith	11U241
3 in Pipe Dia. x 11 ¾ in H	Yellow	Cast Iron	No Hub	JR Smith	11U242
4 in Pipe Dia. 12 ½ in H	Blue	Cast Iron	No Hub	Watts	1WXC4
Roof Drain Domes					
4 ½ in H, Cast Iron Grid	Blue	Cast Iron	Screw	Zurn	22F376
4 ½ in H, Plastic Grid	Blue	Plastic	Screw	Zurn	22F375
Dome, 111/8" Dia.	Black	Polyethylene	Clamp	JR Smith	11U239
Dome, 111/8" Dia.	Yellow	Cast Iron	Clamp	JR Smith	11U238
Dome, 117/16" Dia.	Gray	Ductile Iron	Clamp	Watts	1WXC6
Dome, 121/4" Dia.	Gray	Plastic	Clamp	Watts	1WXC5
Roof Drain Collars	•				
Roof Drain Collar, Univ.	Yellow	Cast Iron	Screw	JR Smith	11U240
Retrofit, 13%" Dia.	renow	Gast II UII	SCIEW	JN SIIIIIII	110240
Drain Domes					
2 11/16 in H, Aluminum Grid	Silver	Aluminum	Drop In	Zurn	22F405
2 11/16 in H. Plastic Grid	White	Plastic	Drop In	Zurn	22F406











Adjustable

Floor Drains and Grates

Nickel-bronze floor drains are for use in kitchens, restrooms, and other foot traffic areas. 11U236 flashing collar drain body can be used for on-grade areas where a waterproofing membrane is required. The strainer can be adjusted up to 2" above from the top of the drain body.

Pipe Dia. - Drains	Connection		tion	Brand	Floor Drai Strainer Item No.	n Cleanout	Sanitary Floor Drain Item No.
2 in	No Hub	Cast In		R Smith	_	_	38VC44
3 in	MNPT	Nickel Br		R Smith	11U245	_	_
3 in	No Hub	Cast In		R Smith	_	_	38VC45
4 in	NPSM	Cast In		R Smith	11U246	11U244	_
5 % in	Screw	Nickel Br	onze JI	R Smith	_	24E559	_
	Pi	pe Dia.			L		Item
Item			nnection N	verall Dia		Brand	No.
Round Commer	cial Silver/	Polished Nic	kel	veran bia	. (111.)	Diana	140.
Adjustable Floo		3 ¾ in	IPS	5"	_	JR Smith	11U231
Drain Strainer		3 ¾ in	IPS	6"		JR Smith	110231
			Screw	411/16"		JR Smith	110232
Floor Drain Gra	ıte —		Screw	519/32"		JR Smith	110227
Round Strainer.	Deliched N		SCIEW	31932		JN SIIIIIII	110220
Round Strainer			rop In			Zurn	41J517
			тор ш			Zum	413017
Round Strainer						7	4511004
Grid Strainer	!-! 0:1	3 ½ in	-11		6	Zurn	45NC91
Square Comme	rciai, Silver	/Polisnea Ni	ckei			10.0 '11	4411000
Adjustable Floo		3 ¾ in	IPS		5 in	JR Smith	11U233
Drain Strainer		3 ¾ in	IPS		6 in	JR Smith	11U234
Floor Drain Gra	ate		Screw		4 5/8 in	JR Smith	11U229
			Screw	_	5 %16 in	JR Smith	11U230
Square Strainer							
Grid Strainer		3 ½ in	_	_	5	Zurn	45NC90
unu strainer		3 ½ in	_	_	6	Zurn	45NC92
	Pipe Di	a.			Material	of	Item
Item	- Drain	s Overall I	Dia. Con	nection	Constructi	on Brand	No.
Floor Drain Boo	dv 3 in	9 in	No	o-Hub		JR Smit	th 11U236
Cleanouts	4 in	51/8"		o Hub	Cast Iror		
Floor Cleanout							
	4 in	51/8"			Oust IIOI		
		51/8" 71/2"	N	o Hub		Zurn	38UK40
Floor Cleanout	6 in	71/2"	N	o Hub	Nickel Bror	Zurn nze JR Smit	38UK40 th 45DT54
	6 in	7½" Material of	N	o Hub — Pipe D	Nickel Bror	Zurn nze JR Smit	38UK40 th 45DT54 Item
Item	6 in	7½" Material of Construction	Connecti	o Hub — Pipe D on - Drai	Nickel Bron ia. H ns (in.)	Zurn nze JR Smit L (in.) Bran	38UK40 th 45DT54 Item d No.
<u>Item</u> Drain	6 in Type (Trap Seal	7½" Material of Construction Plastic	Connecti Slip	O Hub Pipe D on - Drain 2 in	Nickel Bronia. H	Zurn nze JR Smit L (in.) Bran — Rectors	38UK40 th 45DT54 Item Id No. seal 49EG75
Item Drain Drain	6 in	7½" Material of Construction	Connecti	o Hub — Pipe D on - Drai	Nickel Bronia. H ns (in.)	Zurn nze JR Smit L (in.) Bran — Rectors	38UK40 th 45DT54 Item d No.
Item Drain Drain Floor Clean	6 in Type (Trap Seal	7½" Material of Construction Plastic	Connecti Slip Slip	o Hub — Pipe D on - Drai 2 in 3 in	Nickel Bron ia. H ns (in.) 1 1/4 in 1 1/4 in	Zurn nze JR Smir L (in.) Bran — Rectors — Rectors	38UK40 th 45DT54 Item No. seal 49EG75 seal 49EG76
Item Drain Drain Floor Clean Out Cover	6 in Type (Trap Seal	7½" Material of Construction Plastic Plastic	Connecti Slip	o Hub — Pipe D on - Drai 2 in 3 in	Nickel Bron ia. H ns (in.) 1 1/4 in 1 1/4 in	Zurn nze JR Smit L (in.) Bran — Rectors	38UK40 th 45DT54 Item No. seal 49EG75 seal 49EG76
Item Drain Drain Floor Clean Out Cover Floor Drain	6 in Type (Trap Seal Trap Seal —	7½" Material of Construction Plastic Plastic Bronze	Connecti Slip Slip Screw	O Hub Pipe D on - Drai 2 in 3 in 5 % i	Nickel Bron ia. H ns (in.) 1 1/4 in 1 1/4 in n 5/8 in	Zurn nze JR Smir L (in.) Bran — Rectors — Rectors — Zurn	38UK40 th 45DT54 Item d No. seal 49EG75 seal 49EG76
Item Drain Drain Floor Clean Out Cover Floor Drain Grate	Type (Trap Seal Trap Seal — w/Screws	71/2" Material of Construction Plastic Plastic Bronze Bronze	Connecti Slip Slip Screw	O Hub Pipe D on - Drai 2 in 3 in 5 5% i	Nickel Bror ia. H ns (in.) 1 ½ in 1 ½ in n 5% in	Zurn nze	38UK40 th 45DT54 Item dd No. seal 49EG75 seal 49EG76 n 41J464 hith 24E574
Drain Floor Clean Out Cover Floor Drain Grate Floor Grate	Type (Trap Seal Trap Seal — w/Screws 8" Dia.	71/2" Material of Construction Plastic Plastic Bronze Bronze Cast Iron	Connecti Slip Slip Screw Screw	Pipe D on - Drain 2 in 3 in 5 5% i 4 11/16	Nickel Bron ia. H ns (in.) 1 1/4 in 1 1/4 in n 5/8 in in —	Zurn Zurn	38UK40 th 45DT54 ltem No. seal 49EG75 seal 49EG76 n 41J464 hith 24E574 n 24X182
Drain Drain Floor Clean Out Cover Floor Drain Grate Floor Grate Floor Grate	Type (Trap Seal Trap Seal Trap Seal w/Screws 8* Dia.	7½" Material of Construction Plastic Plastic Bronze Bronze Cast Iron Cast Iron	Connecti Slip Slip Screw Screw Drop Ir Drop Ir	Pipe D - Drain 2 in 3 in 5 5% i 4 11/16 in - 1 6 3% i	Nickel Bror ia. H ns (in.) 1 1/4 in 1 1/4 in n 5/8 in in — n 2 in	Zurn nze JR Smi L (in.) Bran — Rectore — Rectore — Zurr — JR Sm 8 in Zurr	38UK40 th 45DT54 Item No. seal 49EG75 seal 49EG76 1 41J464 hith 24E574 1 24X182 1 41J518
Item Drain Drain Floor Clean Out Cover Floor Drain Grate Floor Grate Floor Grate Floor Grate	Type (Trap Seal Trap Seal — w/Screws 8" Dia.	71/2" Material of Construction Plastic Plastic Bronze Bronze Cast Iron	Connecti Slip Slip Screw Screw	Pipe D - Drain 2 in 3 in 5 5% i 4 11/16 in - 1 6 3% i	Nickel Bror ia. H ns (in.) 1 1/4 in 1 1/4 in n 5/8 in in — n 2 in	Zurn Zurn	38UK40 th 45DT54 Item No. seal 49EG75 seal 49EG76 1 41J464 hith 24E574 1 24X182 1 41J518
Item Drain Drain Floor Clean Out Cover Floor Drain Grate Floor Grate	Type (Trap Seal Trap Seal — w/Screws 8* Dia. —	7½" Material of Construction Plastic Plastic Bronze Bronze Cast Iron Cast Iron Brass	Connecti Slip Slip Screw Screw Drop Ir Drop Ir Screw	Pipe D - Drain 2 in 3 in 5 5% i 4 11/16 in	Nickel Bror ia. H (in.) 1 1/4 in 1 1/4 in n 5/8 in in — n 2 in 5 in	Zurn Sin Zurn Sin Zurn Sin Zurn Sin Zurn Sin Zurn Sin Oate	38UK40 th 45DT54 Item d No. seal 49EG75 seal 49EG76 n 41J464 hith 24E574 n 24X182 n 41J518 y 39AN76
Item Drain Drain Floor Clean Out Cover Floor Drain Grate Floor Grate Floor Grate Floor Grate Floor Grate Full Floor Drain Grate	Type (Trap Seal Trap Seal Trap Seal w/Screws 8* Dia.	7½" Material of Construction Plastic Plastic Bronze Bronze Cast Iron Cast Iron Brass Cast Iron	Connecti Slip Slip Screw Screw Drop Ir Drop Ir	Pipe D - Drain 2 in 3 in 5 5% i 4 11/16 in	Nickel Bron ia. H ns (in.) 1 ¼ in 1 ¼ in n 5% in in — n 2 in 5 in ½ in	Zurn JR Smir	38UK40 th 45DT54 ltem d No. seal 49EG75 seal 49EG76 n 41J464 nith 24E574 n 24X182 n 41J518 y 39AN76 n 22F398
Item Drain Drain Floor Clean Out Cover Floor Drain Grate Floor Grate Floor Grate Floor Grate Floor Grate Grain Grate Grid Strainer	Type (Trap Seal Trap Seal — w/Screws 8* Dia. —	7½" Material of Construction Plastic Plastic Plastic Bronze Bronze Cast Iron Cast Iron Brass Cast Iron Nickel	Connecti Slip Slip Screw Screw Drop Ir Drop Ir Screw	O Hub Pipe D on - Drain 2 in 3 in 5 % i 4 11/16 1 1 6 3% i 5 in 1 3 1/2 i	Nickel Bror ia. H (in.) 1 1/4 in 1 1/4 in n 5/8 in in — n 2 in 5 in 1/2 in	Zurn Zurn L R Smir L (in.) Bran — Rectors — Rectors — Zurr — JR Smir — JR Smir S in Zurr 5 in Oate 8 1/2 in Zurr 6 Zurr 6 Zurr 6 Zurr 6 Zurr 6 Zurr C C C C C C C C	38UK40 th 45DT54 d No. seal 49EG75 seal 49EG76 a 41J464 hith 24E574 a 24X182 by 39AN76 a 22F398 a 45NC91
Item Drain Drain Floor Clean Out Cover Floor Drain Grate Floor Grate Floor Grate Floor Grate Full Floor Drain Grate Grid Strainer Grid Strainer	6 in Type (Trap Seal Trap Seal w/Screws 8* Dia	7½" Material of Construction Plastic Plastic Bronze Bronze Cast Iron Cast Iron Brass Cast Iron	Connecti Slip Slip Screw Screw Drop Ir Drop Ir Screw	O Hub	Nickel Bror ia. H ns (in.) 1 ½ in 1 ½ in n 5% in in — n 2 in 5 in ½ in n — n —	Zurn L L (in.) Bran Rector: Rector: Zurn Rector: JR Sm Sin Zurn 5 in Oate 6 ½ in Zurn 6 ½ in Zurn 5 in Carn 6 Zurn 7 zurn 8 Zurn 9 Zurn 9 Zurn 10 Zu	38UK40 th 45DT54 Item No. seal 49EG75 seal 49EG76 h 41J464 hith 24E574 h 24X182 h 41J518 y 39AN76 h 22F398 h 45NC91
Item Drain Drain Floor Clean Out Cover Floor Drain Grate Floor Grate Floor Grate Floor Grate Floor Grate Grain Grate Grid Strainer	Type (Trap Seal Trap Seal Trap Seal W/Screws 8* Dia Round	7½" Material of Construction Plastic Plastic Plastic Bronze Bronze Cast Iron Cast Iron Brass Cast Iron Nickel	Connecti Slip Slip Screw Screw Drop Ir Drop Ir Screw Drop Ir	O Hub Pipe D on - Drain 2 in 3 in 5 % i 4 11/16 1 1 6 3% i 5 in 1 3 1/2 i	Nickel Bror ia. H ns (in.) 1 ½ in 1 ½ in n 5% in in — n 2 in 5 in ½ in n — n —	Zurn Zurn L R Smir L (in.) Bran — Rectors — Rectors — Zurr — JR Smir — JR Smir S in Zurr 5 in Oate 8 1/2 in Zurr 6 Zurr 6 Zurr 6 Zurr 6 Zurr 6 Zurr C C C C C C C C	38UK40 th 45DT54 Item No. seal 49EG75 seal 49EG76 h 41J464 hith 24E574 h 24X182 h 41J518 y 39AN76 h 25F398 h 45NC91
Item Drain Drain Floor Clean Out Cover Floor Drain Grate Floor Grate Floor Grate Floor Grate Full Floor Drain Grate Grid Strainer Grid Strainer	Type (Trap Seal Trap Seal Trap Seal W/Screws 8* Dia. Round Square	7½" Material of Construction Plastic Plastic Plastic Bronze Bronze Cast Iron Brass Cast Iron Nickel Nickel	Connecti Slip Slip Screw Screw Drop Ir Drop Ir Screw Drop Ir	O Hub Pipe D On - Drai 2 in 3 in 5 % i 4 11/6 in in 6 % in 5 in in in 3 ½ i 3 ½ i 3 ½ i	Nickel Bror ia. H ins (in.) 1 ½ in	Zurn L L (in.) Bran Rectors Rectors Rectors Rectors Rectors Rectors Surn JR Sm Surn Surn	38UK40 th 45DT54 ltem No. seal 49EG75 seal 49EG76 h 41J464 hith 24E574 h 24X182 h 41J518 y 39AN76 h 22F398 h 45NC91 h 45NC90
Item Drain Drain Floor Clean Out Cover Floor Drain Grate Floor Grate Floor Grate Floor Grate Floor Grate Full Floor Drain Grate Grid Strainer Grid Strainer	Type (Trap Seal Trap Seal Trap Seal W/Screws 8* Dia. Round Square	7½" Material of Construction Plastic Plastic Bronze Bronze Cast Iron Cast Iron Brass Cast Iron Nickel Nickel	Connecti Slip Slip Screw Screw Drop Ir Drop Ir Screw Drop Ir	O Hub Pipe D On - Drai 2 in 3 in 5 % i 4 11/6 in in 6 % in 5 in in in 3 ½ i 3 ½ i 3 ½ i	Nickel Bror ia. H ins (in.) 1 ½ in	Zurn L (in.) Bran Rector -	38UK40 th 45DT54 Item No. seal 49EG75 seal 49EG76 h 41J464 hith 24E574 h 24X182 h 41J518 y 39AN76 h 45NC91 h 45NC91