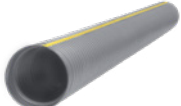





STORMWATER SOLUTIONS

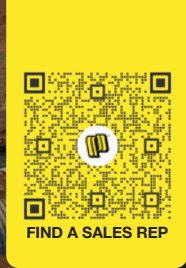
Stormwater Solutions / Collection & Conveyance

	Diameter Range (in.)	Standard Length (ft.)	Material	Pipe Configuration	Connection Design	Standards
 GOLDPRO™	12" - 60"	20'	Polypropylene (PP)	Dual Wall (DW), Non-Perforated	Water Tight (WT)	AASHTO M330 ASTM D3212 ASTM F2881 ASTM F477
 GOLDFLO®	4" - 60"	20'	High Density Polyethylene (HDPE)	Dual Wall (DW), Non-Perforated	Water Tight (WT)	AASHTO M252 AASHTO M294 ASTM D3212 ASTM F2306 ASTM F477
 GOLDLINE®	Sticks 3" - 15" Coils 2" - 8"	10' - 20' 100' - 500'	High Density Polyethylene (HDPE)	Single Wall (SW) Perforated (slots or drilled), Non-perforated, Geotextile Sock	Soil Tight (ST)	AASHTO M 252 TYPE C AASHTO M 294 TYPE C ASTM F667

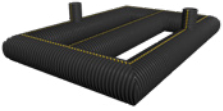

Stormwater Solutions / Storage

	Installed Storage Capacity* (ft³)	Unit Length (in.)	Width (in.)	Height (in.)	Minimum Cover (in.)	Material	Standards
 HYDROSTOR®	HS31	29.6 ft³	87.3"	34"	16"	Polypropylene (PP)	AASHTO H20 AASHTO HL93 ASTM F2418 ASTM F2787
	HS75	75 ft³	87.1"	51"	29.7"		
	HS180	176 ft³	88.7"	77.8"	45.5"		
	HS290	164.5 ft³	51.8"	100.5"	59.5"		

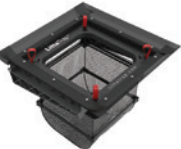
* Assuming 40% void volume of backfill with 9" bedding & 12" cover for HS180 & HS290 and 6" bedding & 6" cover for HS75 & HS31



Stormwater Solutions / Storage

	Diameter Range (in.)	Materials	Applications	Standards
 UNDERGROUND STORAGE	12" - 60"	High Density Polyethylene (HDPE) - Pipe and Fittings	Retention/ Detention	Proven Performance Under H-20 and H-25 Loading
 DRAIN BASIN	8" - 36"	Polyvinyl Chloride (PVC)	Inline and Inlet Drain Basins	ASTM D3212 ASTM F477

Stormwater Solutions / Treatment

	Structure Sizes (in.)	Applications	Configurations
 LITTATRAP™ BY ENVIROPOD	18" - 36"	Full capture of trash, plastic, and debris; Pre-treatment for downstream infrastructure	Modular design for grate, curb, and manhole inlets; EMMA curb Inlets; manhole CB flange

RESOURCES

- Prinsco product resources**
- Installation Videos
 - Installation Documents
 - Specifications
 - Technical Notes



NOTES:
