

PARAGUARD ST ROOF DRAIN

Commercial Product Data Sheet

Paraguard ST Roof Drains are intended for roof drain retrofit applications and are constructed using a one-piece spun-aluminum body/stem, a patented mechanical seal that requires no special tools, an integral vortex-breaker and a cast-aluminum strainer. Paraguard ST Roof Drains are also available with a PVC or TPO coated flange for use in conjunction with Siplast Parasolo PVC or TPO Roof Systems.

Contact Siplast for information on approved product uses.

USES: RETROFIT ROOF DRAIN

Approvals/ Standards	ASMA 112.6.4 & CAS-B79-08		
Drain Body	125 mil (11 gauge) Spun Aluminum		
Flange Width	17 in (432 mm) Diameter		
Stem Length	10 in (254 mm)		
Seal	Patented OMG SpeedTite® Mechanical Seal (Requires No Special Tools)		
Strainer Dome	8 in Tall Cast Aluminum		

Drain Size	Outside Diameter of Pre-Expanded Seal	Fully Expanded Seal
3 in	2.84 in	3.23 in
4 in	3.77 in	4.16 in
5 in	4.79 in	5.10 in
6 in	5.74 in	6.22 in

Drain Size	Flow Rate 4-in Head GPM	Flow Rate 5-in Head GPM	Flow Rate 6-in Head GPM
3 in	267	346	347
4 in	288	469	560
5 in	326	485	563
6 in	388	514	618

GPM flow rates vary on drains with TPO or PVC coated flanges.

PRODUCT INFORMATION

Application

Refer to the applicable Siplast Standard Details and OMG installation instructions for detailed application information.

Storage and Handling

All Siplast roofing products should be stored on a clean, flat surface. All roofing products should be stored in a dry place out of direct exposure to the elements and kept away from excessive heat, fire or open flames.

See product packaging and the Safety Data Sheet for specific information on the safe handling of this product.

Packaging

Box: 18.5 in x 18.5 in x 15.5 in (46.99 cm x 46.99 cm x 39.37 cm)

Units Per Box: 1

Weight Per Box: 32 lb (15.53 kg)

Current copies of all Siplast Commercial Product Data Sheets & Safety Data Sheets are posted on our website at www.siplast.com
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