

QF Floor Sweep 3248

Size (ID) In.	ID In.	Rolled Edge (nom. in.)	Std Weight Lbs	GS	304SS (or 316SS)
				20ga	20ga
3	2.90	0.2	5.80	Std	Optional
4	3.86	0.2	6.90		
5	4.86	0.2	7.30		
6	5.89	0.2	7.55		
7	6.89	0.3	7.75		
8	7.88	0.3	8.25		
9	8.88	0.3	9.50		
10	9.89	0.3	11.75		
11	10.88	0.3	13.20		
12	11.97	0.4	15.70		

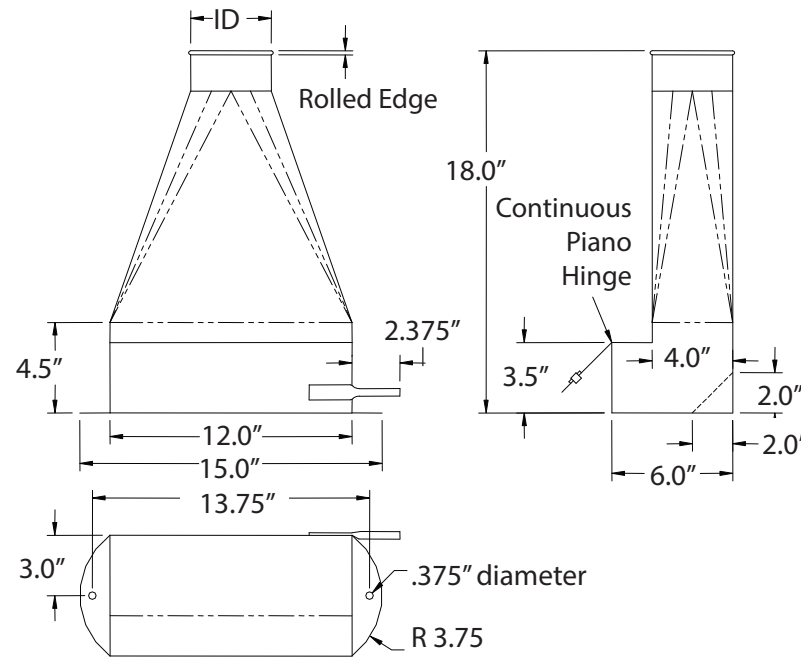
Construction

Body: lapped, spot welded and caulked.

Collars: have a laser welded longitudinal seam (exception: 3" collars are lapped, spot welded, and caulked.) Collars are attached to the body using a raised hemmed, spot welded seamed construction and are caulked.

Door: 16ga.

Ends: Standard QF end can be changed to Raw ID (RAWID), Raw OD (RAWOD), No Fitting (NF), Hose Adapter (RAWFLEX), Flat Flange (FFL), Angle Flange (ANGFL), or Van Stone (VANSTONE).



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Temperature Rating of Product Components						
° F	QF Floor Sweep		Sealants			
-60°	Galvanized Steel	Optional - 304SS	3M Scotch Seal Metal Sealant 2084	Optional - 3M Polyurethane Adhesive Sealant 540	Optional - Rock River Silicone Sealant	Optional - Red Devil HVAC/R High Temperature Silicone Sealant
-40°				Optional - Epoxy - 3M DP 125 Gray Sealant		
0°						
194°						
250°						
400°						
500°						
1100°						

Additional Notes
Rock River Silicone Sealant and Red Devil HVAC/R High Temperature Silicone Sealant are not paintable
Galvanized steel provides little or no breakdown of zinc (zinc melting point 740°F)
304SS: • bluing may occur at 800° F and above

Compliance / Rating of Product Components		
Product	Material	Compliance / Rating
QF Floor Sweep	Galvanized	ASTM A527 with a G-90 rating
	304SS	Finish meets ASTM A240
	316SS	Finish meets ASTM A240
3M Scotch Seal Metal Sealant 2084	Acetone blend	AAMA Specification 801.1
3M Polyurethane Sealant 540	Polyurethane	ASTM E 162, ASTM E 662, Bombardier SP 800-C
Rock River Sealant	100% Silicone	ASTM C920 Class 25, TT-S-00230C Class A and TT-S-001543A, FDA No 421 CFR 117.2600, conforms to FDA requirements
Red Devil HVAC/R High Temperature Sealant	Silicone	ASTM C920 Class 25, TT-S-00230C Class A and TT-S-001543A, CEBTP 432.6 140-2, Mil Spec 46106A, CGSB 19C9-9B, DIN 18540 Part 2, OREX 150031-2