



SUBMITTAL

RPH Custom AWI VAULT® -

Project Name:

Project Number:

AWI Model (Custom):

Curb Height:

Quantity:

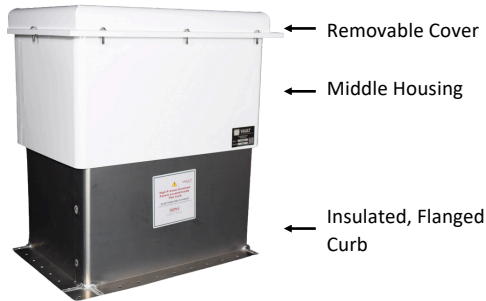
Date:

Number of pages:

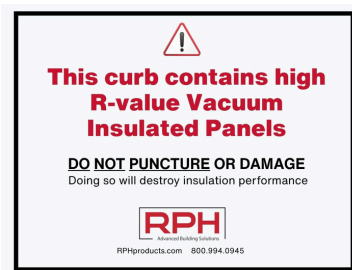
Estimated Delivery Date:

**Estimated 12-week lead time is based on receiving the approved signed submittal and down payment. Final payment is due prior to shipping.

AWI VAULT®



RPH EXIT SEALS™



SPECIFICATIONS

MODEL # AWI-

The new AWI VAULT® features a pre-insulated curb with R-41.9 thermal resistance integrated directly inside the curb, eliminating the need for separate ice wings or field-installed insulation. This design improves performance, simplifies installation, and brings measurable cost and sustainability advantages to every project.

Material: Aluminum

Cover Material: .080" Aluminum

Cover Finish: White powder coat - TGIC free

Housing Material: .080" Aluminum

Housing Insulation: R-4.3

Housing Finish: White powder coat - TGIC free

Curb Material: Aluminum - mill finish (thickness per drawings)

Internal Curb Insulation: 1.75" thickness; R-41.9

Curb Height: Height per drawings

Fasteners: Stainless Steel Fasteners

RPH EXIT SEALS™

Our RPH Exit Seals™ guarantee a weather-tight seal for your AWI VAULT® assembly by effectively sealing every penetration. These seals are constructed using either stainless steel or all-aluminum, and incorporate our SilX-14™ gasket which is designed to accommodate various pipe sizes and withstand temperatures ranging from -65°F (intermittent -100°F) to +450°F (intermittent to +500°F). The seals are conveniently attachable via either a threaded or flange connection to your standard VAULT® housing.

Job Name: _____

Job Location: _____ Date Submitted: _____

Contractor: _____

Manufacturer's Rep: _____

Approved by: _____

Manufacturing will begin when the approved, signed submittal and non-refundable down payment are received. Accepted: _____

5000 Series



6000 Series



7000-10000 Series



SPECIFICATIONS

Materials:

5000 series RPH Exit Seals™ are made of an all-aluminum body with threaded connection. 6000, 7000, and 10000 series RPH Exit Seals™ have stainless steel flanges. All series incorporate the watertight SilX-14™ gasket seal.

Function:

RPH Exit Seals™ are lightweight, watertight and easy to install. The single installation of this product eliminates the costly leak repairs associated with individual penetrations when installed on the VAULT®. The gasket's flexibility allows for the movement of penetrants caused by temperature changes, structural movements, or vibration without sacrificing its seal or risking cracking.

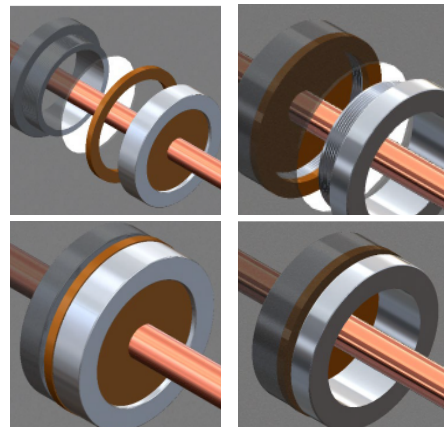
Temperature Range: -65°F (intermittent -100°F) to +450°F (intermittent to +500°F)

Type of existing materials:

The single line design of the product allows for compatibility with a wide variety of materials. However, bundled materials should be either sleeved or separated to ensure proper installation. For available sizes and part numbers, please refer to the RPH Exit Seal™ take-off list. Custom sizes can also be accommodated upon request.

Gaskets:

5000 series range from .25" OD to 1.9" OD
6000 series range from 2.00" OD to 3.125" OD
7000 series range from 3.5" OD to 4.5" OD
10000 series range from 5" OD to custom size OD



Our RPH Exit Seals™ are a key component of our VAULT® products. They are constructed using stainless steel or all-aluminum and incorporate our SiIX-14™ gasket. They can accommodate various sizes of pipe, conduit, or desired penetrant and withstand temperatures ranging from -65°F (intermittent -100°F) to +450°F (intermittent +500°F).

Series 5000

Sizes: 0.25" OD to 1.90" OD

Materials: Aluminum body with threaded connection

SERIES 5000	Copper ACR				Copper K&L				Steel Schedule 40				Electrical EMT			
	QTY	ACR	OD	SEAL	QTY	CU	OD	SEAL	QTY	STEEL	OD	SEAL	QTY	EMT	OD	SEAL
		1/4"	.25"	5020		1/4"	.375"	5025		1/8"	.41"	5025		1/2"	.706"	5022
		3/8"	.375"	5025		3/8"	.50"	5025		1/4"	.54"	5025		3/4"	.922"	5084
		1/2"	.50"	5044		1/2"	.625"	5044		3/8"	.68"	5022		1"	1.163"	5092
		5/8"	.625"	5044		5/8"	.75"	5070		1/2"	.84"	5084		1 1/4"	1.51"	5130
		3/4"	.75"	5070		3/4"	.875"	5084		3/4"	1.05"	5092		1 1/2"	1.70"	5162
		7/8"	.875"	5084		1"	1.125"	5092		1"	1.32"	5130				
		1"	1"	5092		1 1/4"	1.375"	5092		1 1/4"	1.66"	5162				
		1 1/8"	1.125"	5092		1 1/2"	1.625"	5130		1 1/2"	1.90"	5190				
		1 1/4"	1.25"	5092												
		1 3/8"	1.375"	5092												
		1 5/8"	1.625"	5130												
For Electrical Rigid or Aluminum or Liquid-Tight or PVC Schedule 40 & 80:																
QTY	Penetrant Size		OD	SEAL	QTY	Penetrant Size		OD	SEAL	QTY	Penetrant Size		OD	SEAL		
	3/8"		.70"	5070		3/4"		1.04/1.05"	5092		1 1/4"		1.645/1.66"	5162		
	1/2"		.83/.84"	5084		1"		1.303/1.315"	5130		1 1/2"		1.883/1.90"	5190		

Series 6000-7000

Sizes: 2.125" OD to 4.50" OD

Materials: Stainless Steel Flange with SiIX-14™ gaskets

SERIES 6000-7000	Copper ACR				Copper K&L				Steel Schedule 40				Electrical EMT			
	QTY	ACR	OD	SEAL	QTY	CU	OD	SEAL	QTY	Steel	OD	SEAL	QTY	EMT	OD	SEAL
		2 1/8"	2.125"	6200		2"	2.125"	6200		2"	2.375"	6213		2"	2.192"	6200
		2 5/8"	2.625"	6225		2 1/2"	2.625"	6225		2 1/2"	2.875"	6250		2 1/2"	2.875"	6250
		3 1/8"	3.125"	6280		3"	3.125"	6280		3"	3.5"	7325		3"	3.5"	7325
		4 1/8"	4.125"	7375		4"	4.125"	7375		3 1/2"	4"	7375		4"	4.5"	7425
										4"	4.5"	7425				

Series 10000

Custom Sizes

Materials: Stainless Steel Flange with SiIX-14™ gaskets

SERIES 10000																
	QTY	Type	OD	SEAL	QTY	Type	OD	SEAL	QTY	Type	OD	SEAL	QTY	Type	OD	SEAL
		6" Steel	6.375"	10637												
		8" Steel	8.625"	10862												

Job Name & Location _____

Architect: _____ Engineer: _____

GC/MEP Contractor: _____



LIMITED WARRANTY

20 Year Limited Warranty: VAULT® SERIES

When installed by a licensed contractor, and in accordance with Roof Penetration Housings LLC (RPHLLC) instructions, using only RPHLLC materials, RPHLLC warrants its housing system for 20 years from the date of installation. Any substitution or use of other materials other than RPHLLC products will void the warranty. THIS 20 YEAR WARRANTY PERTAINS ONLY TO THE VAULT® SERIES.

3 Year Limited Warranty: CYCLONE® SERIES

All of the same above applies to the CYCLONE® series, except it carries a three-year limited warranty.

RPHLLC's liability under this warranty and buyer's sole and exclusive remedy will be to provide replacement product free of charge. RPHLLC total liability for sale of this product shall in no event exceed the original cost of the product.

RPHLLC shall not be liable for costs of labor to install product. RPHLLC also warrants that all products defective in material or workmanship will be replaced without charge. Buyer acknowledges that this replacement warranty is exclusive and in lieu of all other statutory warranties (including without limitation, warranties for merchantability and fitness for particular purpose). In no event shall RPHLLC be liable for consequential, special, general, or economic damages resulting from its products. All returned merchandise must be due to material defects. Returns shall be granted for LKQ product replacement only after being reviewed by a RPHLLC representative.

Limitations: This warranty is not a maintenance agreement or an insurance policy, and does not obligate RPHLLC to repair leaks if determined to be a result of the following:

- Building design, installation, or construction error.
- Damage to the roofing system by any natural disaster including, but not limited to, floods, lightening, hail, earthquakes, hurricane rated winds, etc.
- Structural movement below the roof membrane and flashings.
- Misuse of roof services, abuse, vandalism, civil chemicals including but not limited to solvents, oils, and acids.
- Failure of the owner to promptly notify RPHLLC in writing of the claim, which prevents reasonable inspection and verification and the failure of written approval from RPHLLC for change in building usage, modification, or addition of items to the existing roof.
- Failure to promptly inspect and keep records of all RPH Exit Seals™ on an annual basis.

RPHLLC hereby disclaims and assumes no responsibility for incidental or consequential damage to the structure, its contents, loss of time, profits, from any type of roof leak or damage.

Owners Responsibility: If a leak in the roof system is suspected to be associated with RPHLLC's housing systems, the building owner must promptly notify RPHLLC in writing within ten (10) days after discovering the leak or damage and no later than one year after the onset of actual damage. Regular maintenance is necessary to uphold this warranty's full validity and effectiveness.

RPHLLC does not practice professional engineering or architecture: therefore, neither the issuance of this warranty or any review of the building's construction by our representatives shall constitute any additional warranty, inspection or approval.

This warranty becomes effective only upon full payment to RPHLLC for all RPHLLC products, and RPHLLC's authorized signature below.

RPHLLC Rep. Signature: _____, Title: _____, Date: _____

Customer Signature: _____, Title: _____, Date: _____

Project Name: _____

Project Address: _____ City _____, State _____