

OVERFLOW®* AND FLOWCONTR

RetroDrain®* Water Flow Attachments

Features and Components

The OverFlow assembly provides additional water drainage, if necessary, when water level on the roof exceeds 4" (10.16 cm) in height. It is a spun aluminum round drain attachment that is designed to be used with all RetroDrains that are supplied with a clamping ring assembly. Simple and easy to install.

The FlowControl assembly provides a specific limited water flow rate under different water pressures (water head) on the roof, and performs as an overflow drain if the water level on the roof exceeds 4" (10.16 cm) in height. It is a spun aluminum round drain attachment with two specially designed weirs, and is compatible with RetroDrains that are supplied with a clamping ring assembly.

Material: Each is a one-piece, 0.050" (1.27 mm) spun aluminum attachment, 4" (10.16 cm) in height.







Multi-Plv Single Ply





OverFlow as part of RetoDrain

Overflow

FlowControl as part of RetoDrain

System Compatibility This product may be used as a component in the following systems. Please reference product application for specific installation methods and information.

<u>~</u>	<u></u> BUR		Al	P	SBS					
Multi-l	HA	CA	CA	HW	HA	CA	HW	SA		
ž	Compatible with all Multi-Ply systems									

P-	BUR APP			SI	BS		F	Ţ	'P0	PVC		EPDM				
퍝	HA	CA	CA	HW	HA	CA	HW	SA	gle	MF	FA	MF	FA	MF	FA	BA
E	Compatible with all Multi-Ply systems						Sing	তৈ Compatible with all Single Ply systems								
Key:	HA =	Hot Appli	ed CA =	Cold Ap	plied H	N = Heat	Weldable	SA =	Self Adhe	red MF	= Mechani	cally Faste	ned FA =	Fully Adhe	ered BA	\ = Ballasted

Energy and the Environment

Pre-Consumer Recycled Content	0%
Post-Consumer Recycled Content	0%

Physical Properties

The FlowControl offers the following performance						
Under a 4" (10.16 cm) head of water	20 gal/min (1.26 l/sec)					
Under a 3" (7.62 cm) head of water	15 gal/min (0.95 l/sec)					
Under a 2" (5.08 cm) head of water	10 gal/min (0.63 l/sec)					
Under a 1" (2.54 cm) head of water	5 gal/min (0.32 l/sec)					

Peak Advantage® Guarantee Information

Covered under the JM Peak Advantage Guarantee when installed in a JM approved roofing system.

Installation/Application

Refer to JM applicator guides or detail drawings for instructions.

Packaging and Dimensions

OverFlow and FlowControl height	4" (10.16 cm)
Aluminum Thickness	0.050" (1.27 mm)
Producing Location	Lewiston, ME

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