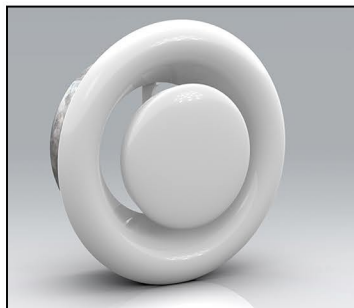


# PRODUCT DATA SHEET

## MW104FRE

WHITE METAL CEILING AIR EXTRACT VALVE

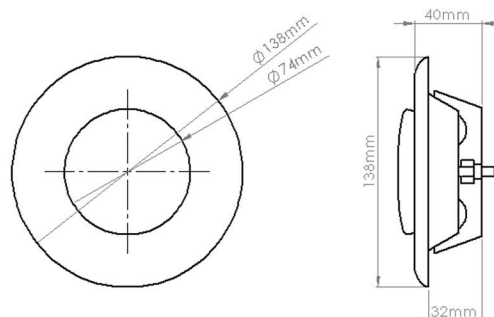


BEFORE A FIRE



SEALED AFTER A FIRE

☐ RAL9016



MANUFACTURER:	VERPLAS LTD
PART NUMBER:	MW104FRE
SIZE:	100mmØ
FOR USE WITH:	VERPLAS SYSTEM 100
BOX QUANTITY:	7
INDIVIDUAL WEIGHT:	272g
COLOUR	White
Fire Rating	60 Minutes

### SPECIFICATION DETAILS

The MW104FRE 100mm diameter Round Fire Rated Extract Valve is manufactured from White Epoxy Powder Coated Steel. The valve has a male spigot to fit inside the System 100 duct.

The MW104FRE Extract Air Valve is fully adjustable and has a locking nut to fix the position of the control disc upon commissioning. It is supplied complete with a fixing body with pre-drilled holes for installation.

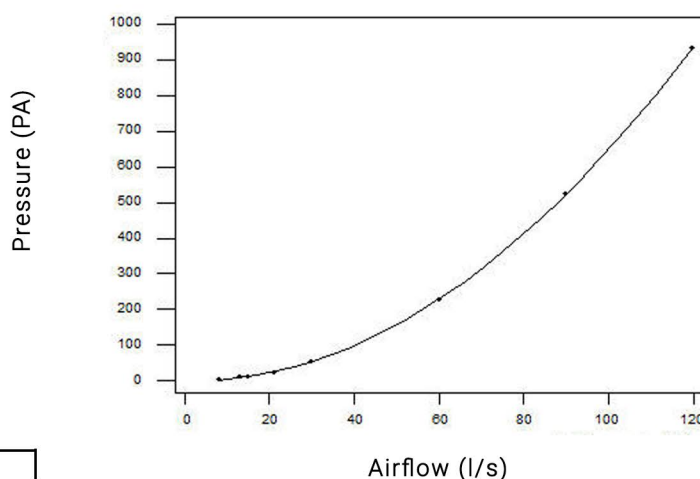
The MW104FRE incorporates an integral intumescent material and has been fire tested to BS EN 1365-2:2014 with 60 minute rating for ceilings.

MW104FRE has been designed for use with Verplas System 100 Round.

### AIRFLOW RESISTANCE

8 l/s	5.00 pa
13 l/s	10.00 pa
21 l/s	22.80 pa
30 l/s	53.70 pa
60 l/s	228.00 pa
120 l/s	935.00 pa

### PERFORMANCE CURVE



### Associated Ancillaries

VKC2992  
100mmØ 2m  
Round Pipe

VKC19  
100mmØ Round  
Wall Plate

VKC300  
100mmØ 90°  
Round Elbow Bend

