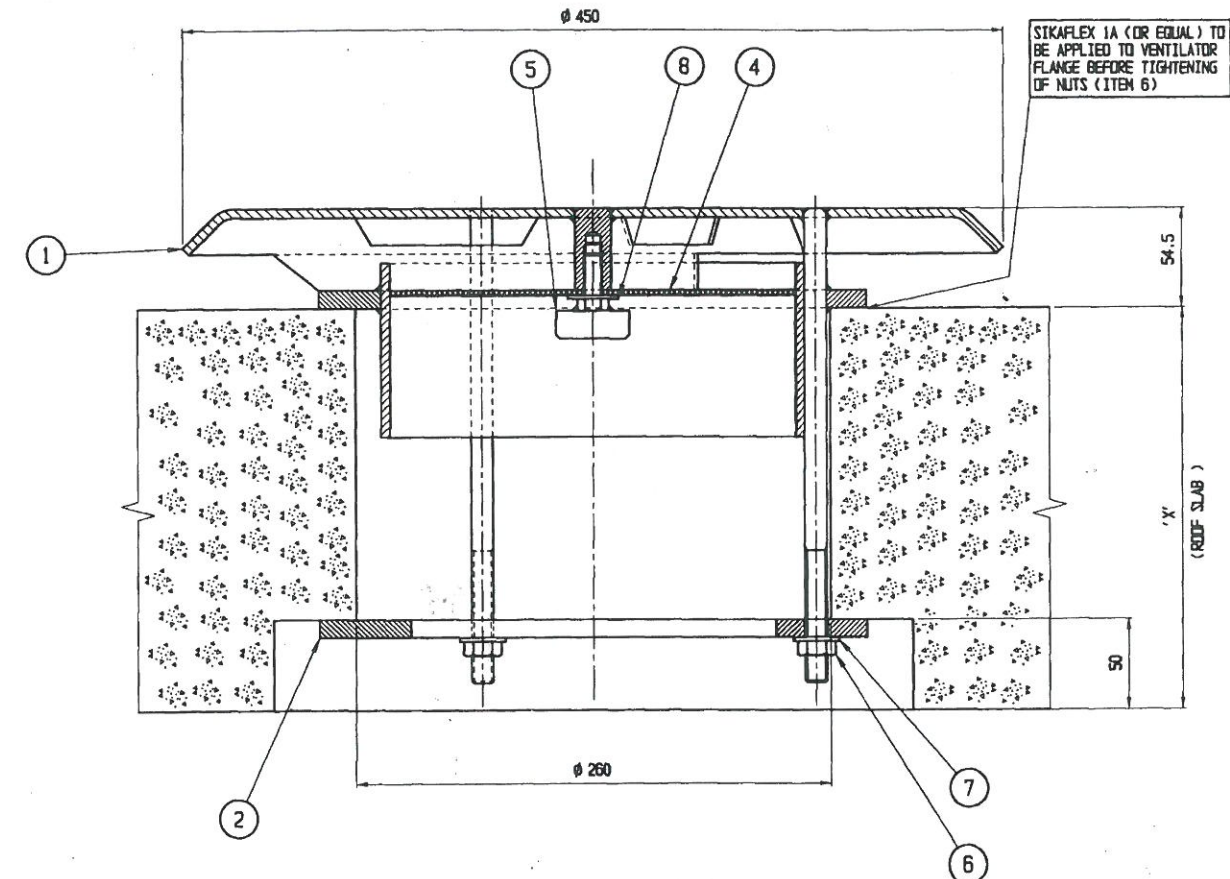


INLET VENTILATOR (WITH MPVC PIPE)  
(ITEM No. 2: NOT REQUIRED)  
SCALE 1:2

\* NOTE:  
QUANTITIES SHOWN IN PARTS LIST ARE  
FOR ONE INLET VENTILATOR ONLY

ITEM	DESCRIPTION	QTY	MATERIAL	DETAIL DRG.	ASSEMBLY DRG.	REMARKS
10	LARGE DIAMETER WASHER TO SUIT M10 SCREW	1	ST./STL. 304	STANDARD	131012/98 ME	
9	CAP SCREW: M12 x 25 LONG WITH NUT AND WASHER	3	ST./STL. 304	STANDARD	131012/98 ME	
8	WASHER TO SUIT M12 SCREW	3	ST./STL. 304	STANDARD	131012/98 ME	
7	HEX. NUT: M12	3	ST./STL. 316	STANDARD	131012/98 ME	
6	VENT PIPE	1	M.P.V.C.	131013/98 ME	131012/98 ME	CLASS 6
5	SCREEN	1	ST./STL. 316	131013/98 ME	131012/98 ME	
4	SCREEN	1	ST./STL. 304L	131013/98 ME	131012/98 ME	
3	INLET VENTILATOR FLANGE	1	3CR12	131013/98 ME	131012/98 ME	PICKLED AND REPASSIVATED
2	NOT REQUIRED					
1	VENTILATOR	1	3CR12 AND ST./STL. 304L	131013/98 ME	131012/98 ME	PICKLED AND REPASSIVATED

PARTS LIST FOR INLET VENTILATOR



OUTLET VENTILATOR (WITHOUT MPVC PIPE)  
(ITEM No. 3: NOT REQUIRED)  
SCALE 1:2

\* NOTE:  
QUANTITIES SHOWN IN PARTS LIST ARE  
FOR ONE OUTLET VENTILATOR ONLY

ITEM	DESCRIPTION	QTY	MATERIAL	DETAIL DRG.	ASSEMBLY DRG.	REMARKS
8	LARGE DIAMETER WASHER TO SUIT M10 SCREW	1	ST./STL. 304	STANDARD	131012/98 ME	
7	WASHER TO SUIT M12 SCREW	3	ST./STL. 304	STANDARD	131012/98 ME	
6	HEX. NUT: M12	3	ST./STL. 316	STANDARD	131012/98 ME	
5	SCREEN	1	ST./STL. 316	131013/98 ME	131012/98 ME	
4	SCREEN	1	ST./STL. 304L	131013/98 ME	131012/98 ME	
3	NOT REQUIRED					
2	OUTLET VENTILATOR FLANGE	1	3CR12	131013/98 ME	131012/98 ME	PICKLED AND REPASSIVATED
1	VENTILATOR	1	3CR12 AND ST./STL. 304L	131013/98 ME	131012/98 ME	PICKLED AND REPASSIVATED

PARTS LIST FOR OUTLET VENTILATOR

DO NOT SCALE DRAWING

ALL DIMENSIONS IN MILLIMETRES

REMOVE ALL SHARP EDGES

SCALE (mm) 0 5 10 100

PROJECTION (U.S.S.)

REVISION

MOD No. DATE DESCRIPTION SIGN.

# DIRECTORATE: MECHANICAL & ELECTRICAL ENGINEERING

DESIGNED: P. VAN DALEN

DRAWN: M.P. DIKORIE 18-10-1998

CHECKED: 10/5/04

CALCULATIONS FILE: ME/ ON ZZZ-03

LOCALITY No. ON ZZZ-03

TENDER No. / CONTRACT No.

10/5/04

REPUBLIC OF SOUTH AFRICA

DEPARTMENT OF WATER AFFAIRS AND FORESTRY

DIRECTOR GENERAL: V. MULLER

TYPE

TYPE DRAWING:

3CR12 INLET AND OUTLET VENTILATORS

- GENERAL ASSEMBLY -

PROVINCE: DISTRICT:

OTHER No. REG.No.: 131012/98 ME