ANCILLARY EQUIPMENT

BUSHFIRE CODE COMPLIANT BASE



FEATURES

The Fantech Bushfire Code Compliant Base can be fitted beneath a standard range of roof mounted fans and cowls. These code compliant bases are for bushfire prone regions and can be used in BAL12.5 to BAL40 rated areas when installed with an appropriately constructed product. Please contact Fantech for selection assistance.

Sites located in Bushfire Prone Areas require a Bushfire Attack Level (BAL) assessment that determines a building's potential exposure to ember attack, radiant heat and direct flame contact.

Available in 16 sizes to suit the standard range of Fantech roof mounted supply/exhaust fans and cowls.

Special Note

Construction of buildings in bushfire prone areas

Sites located in Bushfire Prone Areas are required to undergo a Bushfire Attack Level (BAL) assessment that will determine a building's potential exposure to ember attack, radiant heat and direct flame contact in accordance with AS3959-2018 Construction of buildings in bushfire-prone areas.

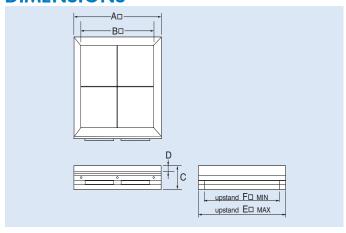
This standard specifies for BAL levels up to and including BAL-40 that roof ventilation openings, such as gable and roof vents, shall be fitted with ember guards made of non-combustible material or a mesh or perforated sheet with maximum aperture of 2mm, made from stainless steel or bronze.

CONSTRUCTION

Non-combustible galvanised steel construction.

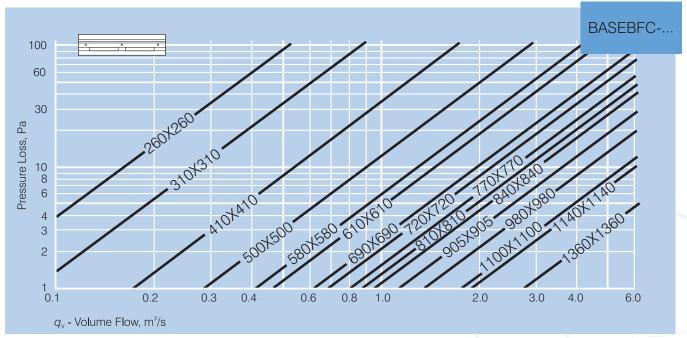
Stainless steel or bronze mesh ember guard with maximum 2mm aperture is removable for improved maintenance and cleaning access.

DIMENSIONS



Model							App.
Number	Dimensions, mm						wt.
BASEBFC	$\mathbf{A}\Box$	B□	С	D	E	F□	kg
260X260	265	215	139	35	260	210	2.9
310X310	315	265	164	60	310	260	3.7
410X410	415	355	164	60	410	360	4.9
500X500	505	405	184	80	500	420	6.8
580X580	585	485	139	35	580	500	7.4
610X610	615	515	184	80	610	530	8.9
690X690	695	595	139	35	690	610	8.4
720X720	725	625	164	60	720	640	10
770X770	775	675	184	80	770	690	11.3
810X810	815	715	164	60	810	730	11.2
840X840	845	745	184	80	840	760	12.3
905X905	910	810	139	35	905	825	11.8
980X980	985	785	184	80	980	900	16
1100X1100	1105	905	184	80	1100	1020	17.9
1140X1140	1145	1045	139	35	1140	1060	14.9
1360X1360	1365	1165	184	80	1360	1280	22.4

PRESSURE LOSSES



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