

# 45° Fixed Blade Grille

## Description

Suitable for extract air applications mounted in wall, duct or ceilings. Fixed horizontal vanes at 45° provide an element of screening of the duct and damper behind.

## Construction

From extruded aluminium alloy sections, frame 1.6mm thick, vanes 1.5mm thick on 20mm centres. Optional damper is of extruded aluminium. Hairline mitres are mechanically locked.

## Size and Weight

From 100 x 100 to 1200 x 1200 in 25mm increments. Mullions are incorporated when the width exceeds 700mm  
Grille only 9.5kg/m<sup>2</sup>, Grille + OBD 17.5kg/m<sup>2</sup>  
Free Area approximately 50%

## How to Specify

STATE QUANTITY, THE PRODUCT CODING AND THE SIZE WIDTH X HEIGHT

e.g. 10 Qty. S840V+1A 300 x 150



Frame Style	Core	Options	Accessories
<b>S</b> 30mm Flange	<b>84</b> Horizontal Vanes	<b>0</b> Fixed Core	<b>0</b> None
	<b>89</b> 2 - Way Horizontal Vanes	<b>H</b> Hinged Core	<b>V</b> Damper
		<b>R</b> Removable Core	



Fixings	Finish
<b>1</b> Flange Holes	<b>A</b> Satin Anodised
<b>2</b> Neck Fixings	<b>C</b> PPC BS / RAL Colour
<b>6</b> Lay-In Tile Replacer	<b>D</b> Mill Finish



