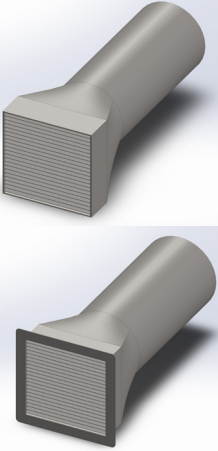
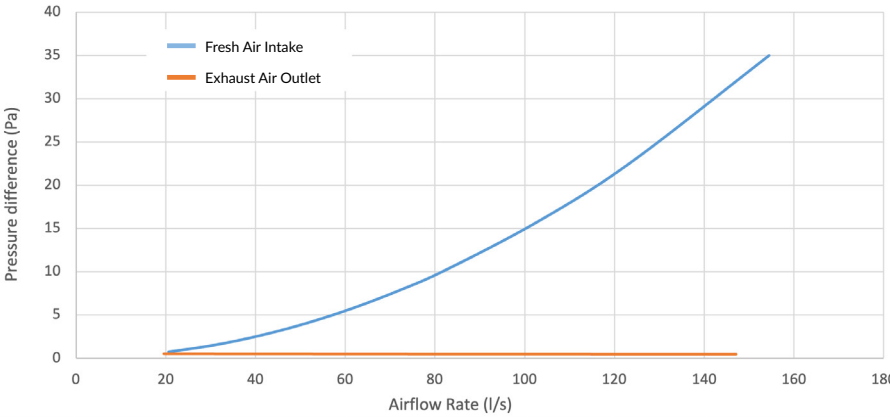
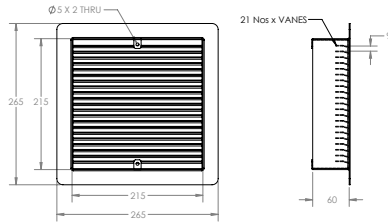


Product Specification	Performance Data
	
- Single Air Brick and Duct Transition Kit with or without picture frame - A1 Non Combustible product classification (ES EN 13501w+A1:2018) 600mm Ducting Transition	- RAL Powder Coating Finish to AS-s1,d - Unique mechanical fixing - Female connector for easy transition to internal ducting

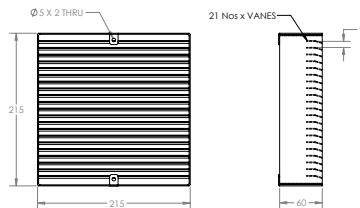
Product Dimensions

With picture frame

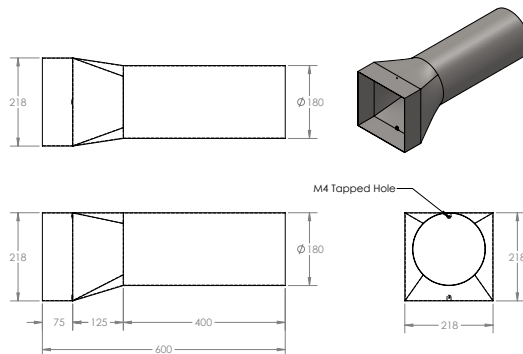


Technical drawing of the triple kit with a picture frame. The front view shows a square unit with a width of 265 mm and a height of 265 mm. The internal vanes are 215 mm wide and 215 mm high. There are two Ø 5 X 2 THRU holes. The side view shows 21 Nos x VANES, a width of 60 mm, and a depth of 9 mm.

Without picture frame



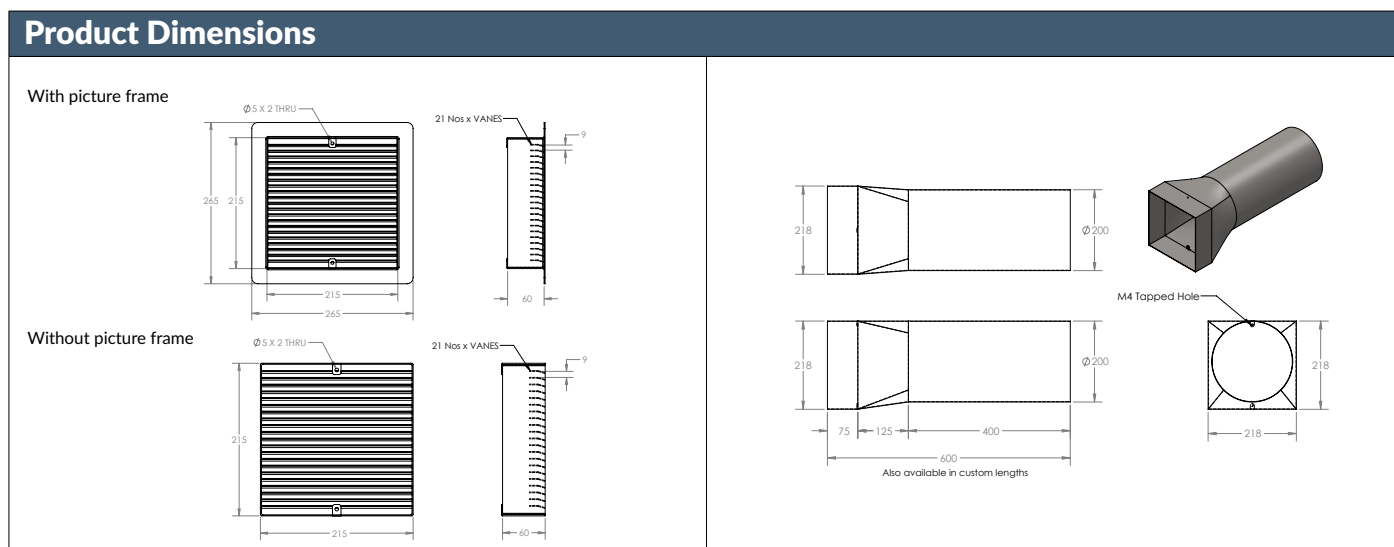
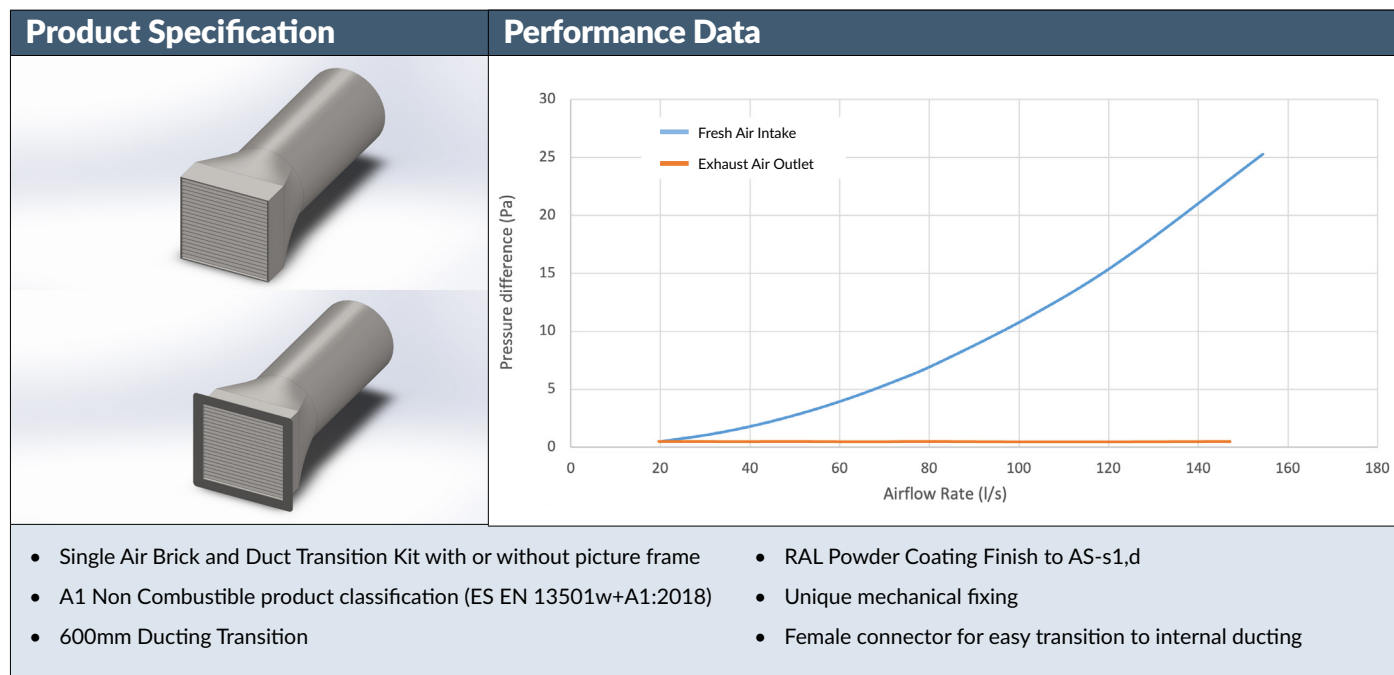
Technical drawing of the triple kit without a picture frame. The front view shows a square unit with a width of 215 mm and a height of 215 mm. The internal vanes are 215 mm wide and 215 mm high. There are two Ø 5 X 2 THRU holes. The side view shows 21 Nos x VANES, a width of 60 mm, and a depth of 9 mm.



Technical drawing of the triple kit showing side and end views. The side view shows a unit with a width of 218 mm and a height of 218 mm. The internal vanes are 215 mm wide and 215 mm high. There are two Ø 5 X 2 THRU holes. The side view shows 21 Nos x VANES, a width of 60 mm, and a depth of 9 mm. The end view shows a square unit with a width of 218 mm and a height of 218 mm. There is an M4 Tapped Hole. The dimensions 75, 125, and 400 are shown for the side view, and 600 is shown for the total length.

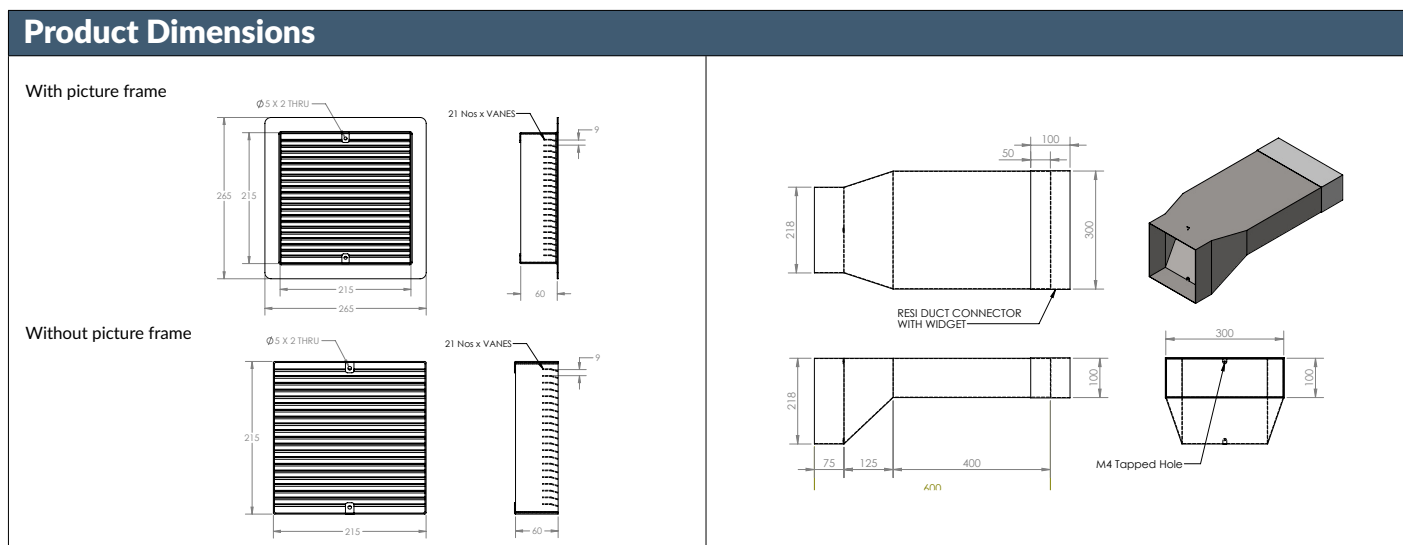
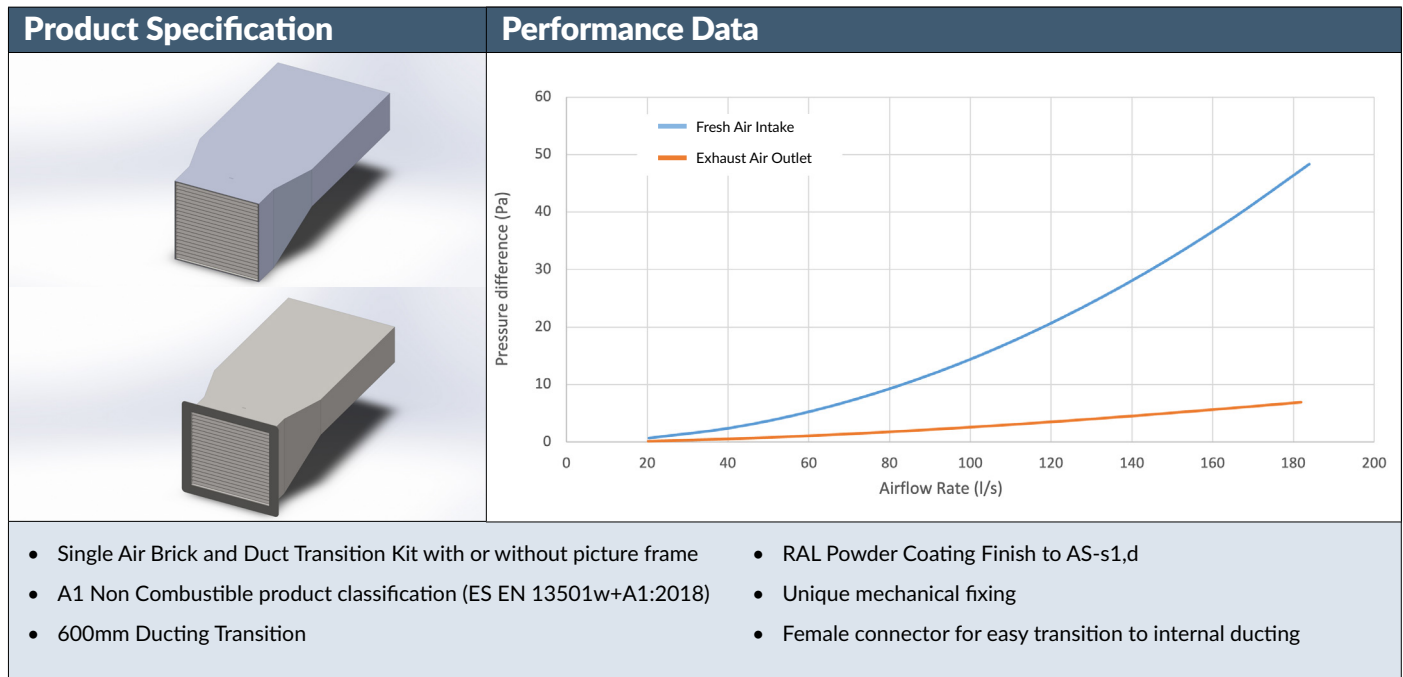
Product Range Info							
Product	Description	Duct Connection	Classification	Weight (kg)	Free Area mm ²	Part Code	Colour Options
ResiBRICK Triple	ResiBRICK Triple Kit 180mm	180mm	A1 and A2-s1,d0	2	42,570	RB-TRI-180/600-COLOUR CODE	COT - Cotswold RAL 1014 TER - Teracotta RAL 8004 BRW - Brown RAL 8011
ResiBRICK Triple	ResiBRICK Triple Kit 180mm with picture frame	180mm	A1 and A2-s1,d0	2.2	42,570	RB-TRIPF-180/600-COLOUR CODE	WHI - Traffic White RAL 9016 BLK - Black RAL 9010

Downloadable files available at www.pinnaclehvacsolutions.co.uk – BIM, CAD, Consultant Specification, Brochure & Install Best Practice
Performance independently tested by BRE



Product Range Info							
Product	Description	Duct Connection	Classification	Weight (kg)	Free Area mm ²	Part Code	Colour Options
ResiBRICK Triple	ResiBRICK Triple 200mm	200mm	A1 and A2-s1,d0	2	42,570	RB-TRI-200/600-COLOUR CODE	COT - Cotswold RAL 1014 TER - Teracotta RAL 8004 BRW - Brown RAL 8011
ResiBRICK Triple	ResiBRICK Triple 200mm with picture frame	200mm	A1 and A2-s1,d0	2.2	42,570	RB-TRIPF-200/600-COLOUR CODE	WHI - Traffic White RAL 9016 BLK - Black RAL 9010

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Performance independently tested by BRE

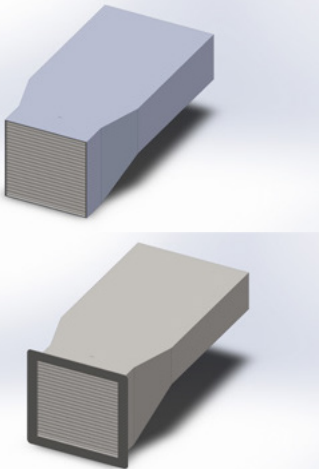
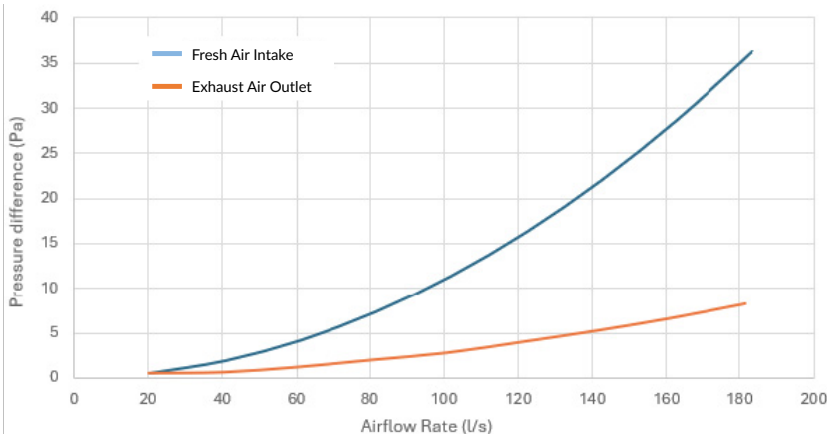


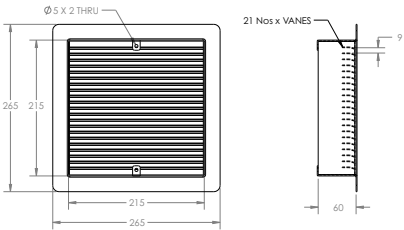
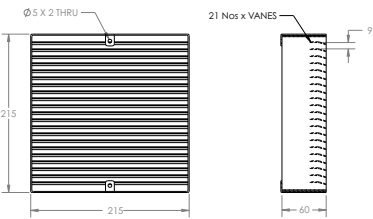
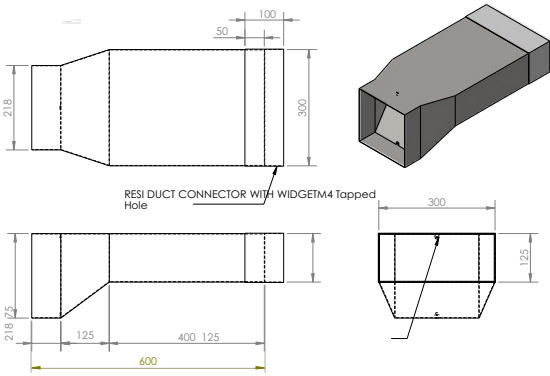
Product Range Info							
Product	Description	Duct Connection	Classification	Weight (kg)	Free Area mm ²	Part Code	Colour Options
ResiBRICK Triple	ResiBRICK Triple 300x100mm	300x100mm	A1 and A2-s1,d0	2	42,570	RB-TRI-300100/600-COL-OUR CODE	COT - Cotswold RAL 1014 TER - Teracotta RAL 8004 BRW - Brown RAL 8011
ResiBRICK Triple	ResiBRICK Triple 300x100mm with picture frame	300x100mm	A1 and A2-s1,d0	2.2	42,570	RB-TRIPF-300100/600-COL-OUR CODE	WHI - Traffic White RAL 9016 BLK - Black RAL 9010

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Performance independently tested by BRE

TECHNICAL DATA SHEET

ResiBRICK_{A1} Triple Kit - 300x125mm

Product Specification	Performance Data																														
	 <table><thead><tr><th>Airflow Rate (l/s)</th><th>Fresh Air Intake (Pa)</th><th>Exhaust Air Outlet (Pa)</th></tr></thead><tbody><tr><td>20</td><td>0</td><td>0</td></tr><tr><td>40</td><td>2</td><td>0.5</td></tr><tr><td>60</td><td>5</td><td>1</td></tr><tr><td>80</td><td>8</td><td>1.5</td></tr><tr><td>100</td><td>12</td><td>2</td></tr><tr><td>120</td><td>16</td><td>2.5</td></tr><tr><td>140</td><td>21</td><td>3</td></tr><tr><td>160</td><td>26</td><td>3.5</td></tr><tr><td>180</td><td>32</td><td>4</td></tr></tbody></table>	Airflow Rate (l/s)	Fresh Air Intake (Pa)	Exhaust Air Outlet (Pa)	20	0	0	40	2	0.5	60	5	1	80	8	1.5	100	12	2	120	16	2.5	140	21	3	160	26	3.5	180	32	4
Airflow Rate (l/s)	Fresh Air Intake (Pa)	Exhaust Air Outlet (Pa)																													
20	0	0																													
40	2	0.5																													
60	5	1																													
80	8	1.5																													
100	12	2																													
120	16	2.5																													
140	21	3																													
160	26	3.5																													
180	32	4																													
• Single Air Brick and Duct Transition Kit with or without picture frame • A1 Non Combustible product classification (ES EN 13501w+A1:2018) • 600mm Ducting Transition	• RAL Powder Coating Finish to AS-s1,d • Unique mechanical fixing • Female connector for easy transition to internal ducting																														

Product Dimensions
With picture frame  Without picture frame  

Product Range Info							
Product	Description	Duct Connection	Classification	Weight (kg)	Free Area mm²	Part Code	Colour Options
ResiBRICK _{A1} Triple	ResiBRICK _{A1} Triple 300x125mm	300x125mm	A1 and A2-s1,d0	2	42,570	RB-TRI-300125/ 600-COLOUR CODE	COT - Cotswold RAL 1014 TER - Terracotta RAL 8004 BRW - Brown RAL 8011
ResiBRICK _{A1} Triple	ResiBRICK _{A1} 300x125mm with Triple picture frame	300x125mm	A1 and A2-s1,d0	2.2	42,570	RB-TRIPF30012 5/600COLOUR CODE	WHI - Traffic White RAL 9016 BLL - Black RAL 9010