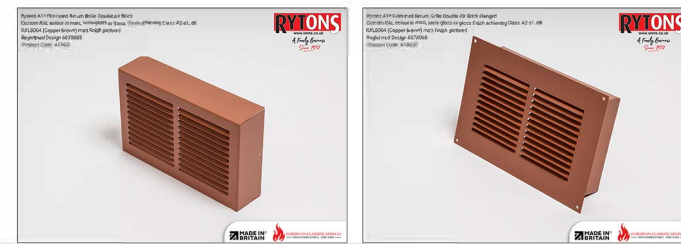
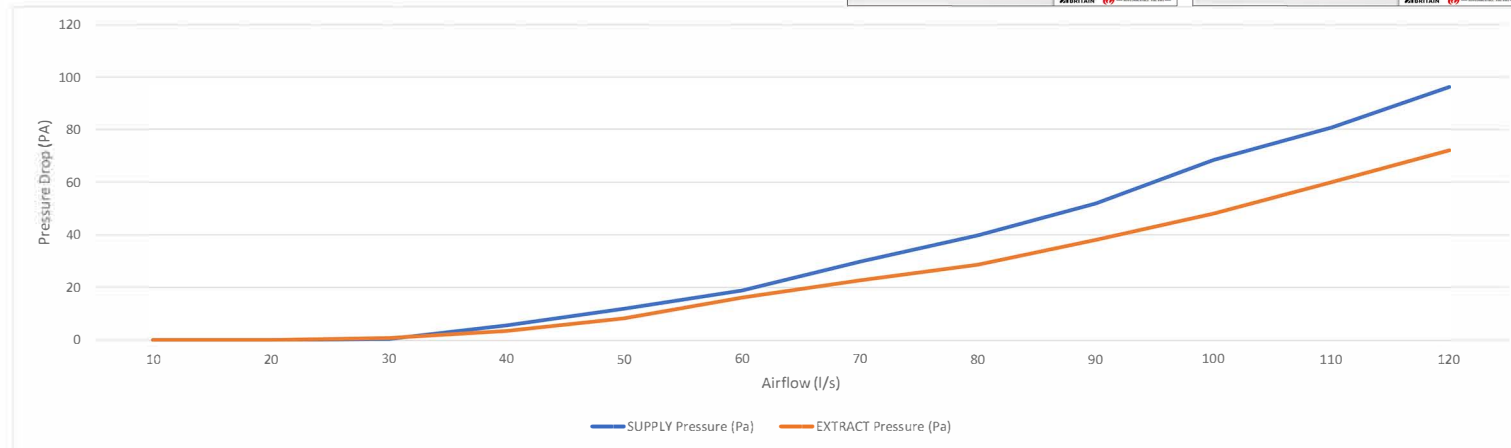


**Rytons A1® Fire-rated Return Grille Double Air Brick (Code: A1RGD) and Rytons A1® Fire-rated Return Grille Double Air Brick Flanged (Code: A1RGDF)**



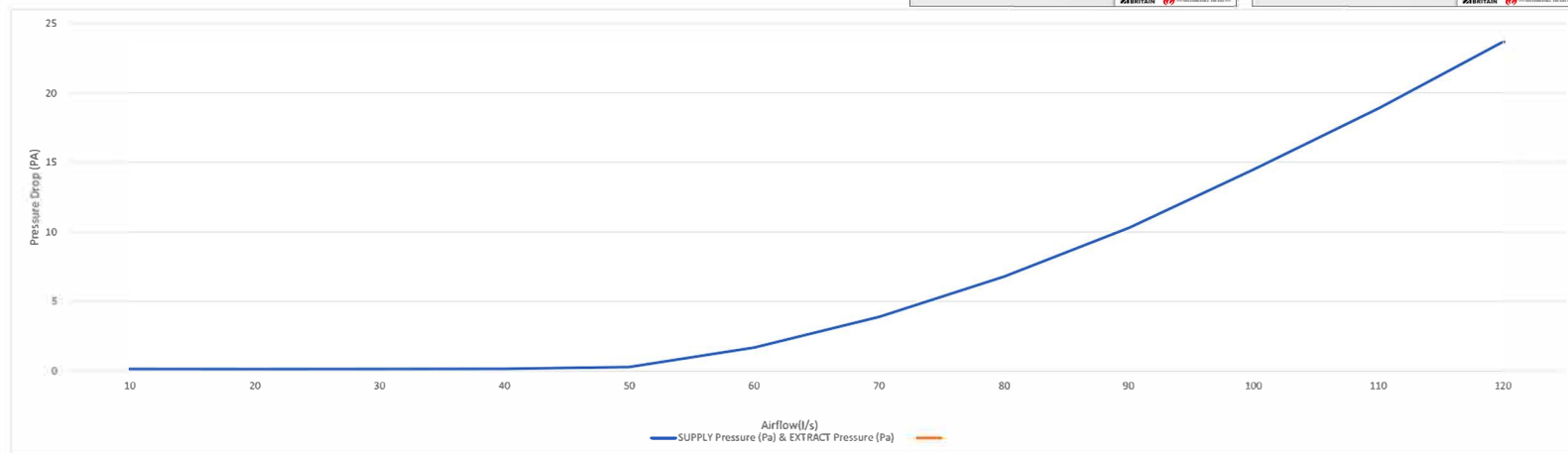
| Airflow (l/s) | SUPPLY Pressure (Pa) | EXTRACT Pressure (Pa) |
|---------------|----------------------|-----------------------|
| 10            | 0.175                | 0.168                 |
| 20            | 0.175                | 0.168                 |
| 30            | 0.515                | 0.98                  |
| 40            | 5.7                  | 3.6                   |
| 50            | 12.1                 | 8.4                   |
| 60            | 18.9                 | 16.2                  |
| 70            | 29.8                 | 22.7                  |
| 80            | 39.8                 | 28.6                  |
| 90            | 51.8                 | 38                    |
| 100           | 68.4                 | 48                    |
| 110           | 80.6                 | 60                    |
| 120           | 96                   | 72                    |



**Rytons A1® Fire-rated Square Holed Double Air Brick (Code: A1SQD) and Rytons A1® Fire-rated Square Holed Double Air Brick Flanged (Code: A1SQDF)**



| Airflow (l/s) | SUPPLY Pressure (Pa) & EXTRACT Pressure (Pa) |
|---------------|--|
| 10            | 0.151  |
| 20            | 0.15   |
| 30            | 0.16   |
| 40            | 0.17   |
| 50            | 0.3  |
| 60            | 1.7  |
| 70            | 3.9  |
| 80            | 6.8  |
| 90            | 10.3   |
| 100           | 14.5   |
| 110           | 18.9   |
| 120           | 23.7   |



**Rytons A1® Fire-rated FlowRyt® Double Air Brick (Code: A1FRD) and Rytons A1® Fire-rated FlowRyt® Double Air Brick Flanged (Code: A1FRDF)**



| Airflow (l/s) | SUPPLY Pressure (Pa) | EXTRACT Pressure (Pa) |
|---------------|----------------------|-----------------------|
| 10            | 0.16                 | 0.14                  |
| 20            | 0.19                 | 0.146                 |
| 30            | 0.33                 | 0.146                 |
| 40            | 3.18                 | 1.48                  |
| 50            | 7.9                  | 4                     |
| 60            | 12.35                | 7.5                   |
| 70            | 16.28                | 9.9                   |
| 80            | 28.00                | 15                    |
| 90            | 36.9                 | 21                    |
| 100           | 43                   | 25                    |
| 110           | 50.9                 | 30                    |
| 120           | 58                   | 42                    |

