



## **Ventilation Framed Grille**

Datasheet

## Steel Ventilation Grille

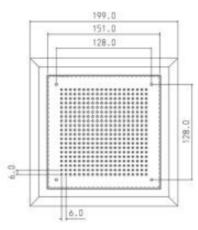
Ligature resistant framed grille was designed in conjunction with a high secure site in the mental health sector, for ease of maintenance, as well as cleaning to access repairs.

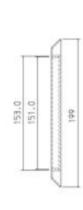
The frame is simply attached to the wall, which in turn can be sealed with Anti Pic around the edges allowing the frame to be left in place. The desired size of grille is then placed into the frame and secured with security screws.

- made from 430 stainless steel general use or 430 stainless steel for bathrooms/ wetrooms
- powder coated finish RAL 9003 White (available in all RAL Colours)
- 2.2mm ventilation holes, pitch 5mm
- other sizes available upon request
- recommended to be fitted anti-pick sealant and security screws not supplied.









Size	430 Stainless Steel	Pressure Drop	Free Airspace	Weight Kg
150x150mm	145562	46 I/s	400	1.5
200x200mm	145563	75 l/s	625	1.8
250x250mm	145564	115 l/s	1225	1.9
300x300mm	145565	170 l/s	1600	2
350x350mm	145566	234 I/s	2025	2.5
400x400mm	145567	310 l/s	3600	3
450x450mm	145568	396 I/s	4225	3.5
500x500mm	145569	493 I/s	5625	4
550x550mm	145570	598 l/s	7225	5
600x600mm	145571	715 l/s	9025	4.6





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The anti-ligature design features of this product are not intended to replace or substitute the need for necessary supervision of those who may be at risk, or for other necessary protective measures to be taken in the specific circumstances of usage. Hipac does not claim any product to be totally ligature free for make claim that they cannot be damaged with regard to anti-vandal feature. It is therefore the customers responsibility to ensure the suitability of the product for the environment in which they are to be fitted.

## **Ventilation Grille Cleaning**

- 1. Firstly unscrew the security screws that hold the grille to the frame.
- 2. Remove the grille.
- 3. Using a clean damp cloth with a mild detergent, wipe both sides of the grille.
- 4. Blow through the holes if required to clear any further dirt.
- 5. Lastly refit the revers of the above.

