

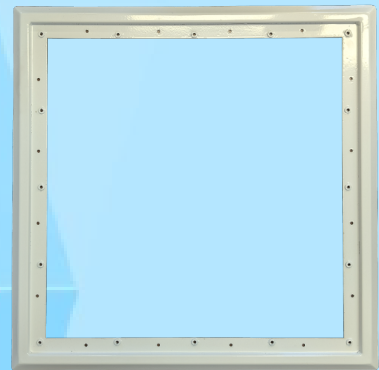
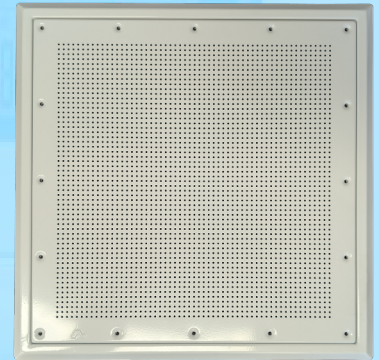


Ventilation Grills by Anti Ligature Shop

Steel Ventilation Grille and Frame

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 perfect for bathrooms/wetrooms.
- Supplied with security fixings for the grille.
- Powder coated finish RAL 9016 White (Available in all RAL Colours)
- 2.2mm ventilation holes, pitch 5mm
- Other sizes available upon request
- Recommended to be fitted with anti-pick: **ANTIPI10 (White)**

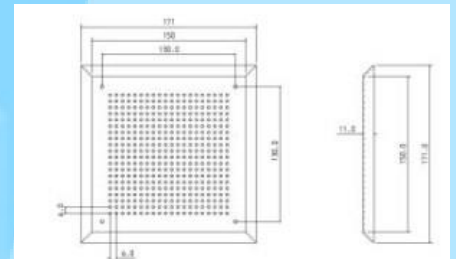


Thermashield - Anti-microbial Polyester Powder Coating

Thermaset Limited offer a range of polyester powder coatings containing an effective anti-microbial agent designed for both interior and exterior use.

Antibacterial Effect: Thermasets' ThermaShield Anti-microbial Polyester has achieved >99.9% kill rates over a 24 hour period against both Staphylococcus aureus Methicillin-Resistant Strain (MRSA) and Escherichia coli (E Coli)

Thermaset Limited has developed these TLSA ThermaShield anti-bacterial powder coatings to aid the inhibition of bacterial growth on coated metal surfaces. They are not intended to replace or reduce existing hygiene or cleaning regimes but as an additional protection against bacterial growth.



SIZE	430 Stainless Steel	Pressure Drop	Free Airspace	Weight Kg
150x150cm	ALSVFSS150	46 l/s	400	1.5
200x200cm	ALSVFSS200	75 l/s	625	1.8
250x250cm	ALSVFSS250	115 l/s	1225	1.9
300x300cm	ALSVFSS300	170 l/s	1600	2
350x350cm	ALSVFSS350	234 l/s	2025	2.5
400x400cm	ALSVFSS400	310 l/s	3600	3
450x450cm	ALSVFSS450	396 l/s	4225	3.5
500x500cm	ALSVFSS500	493 l/s	5625	4
550x550cm	ALSVFSS550	598 l/s	7225	5
600x600cm	ALSVFSS600	715 l/s	9025	4.6

NBS Specification

The ligature resistant 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. Anti Ligature Shop LTD does not claim any product to be totally ligature free or make claim that they cannot be damaged with regard to the 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.



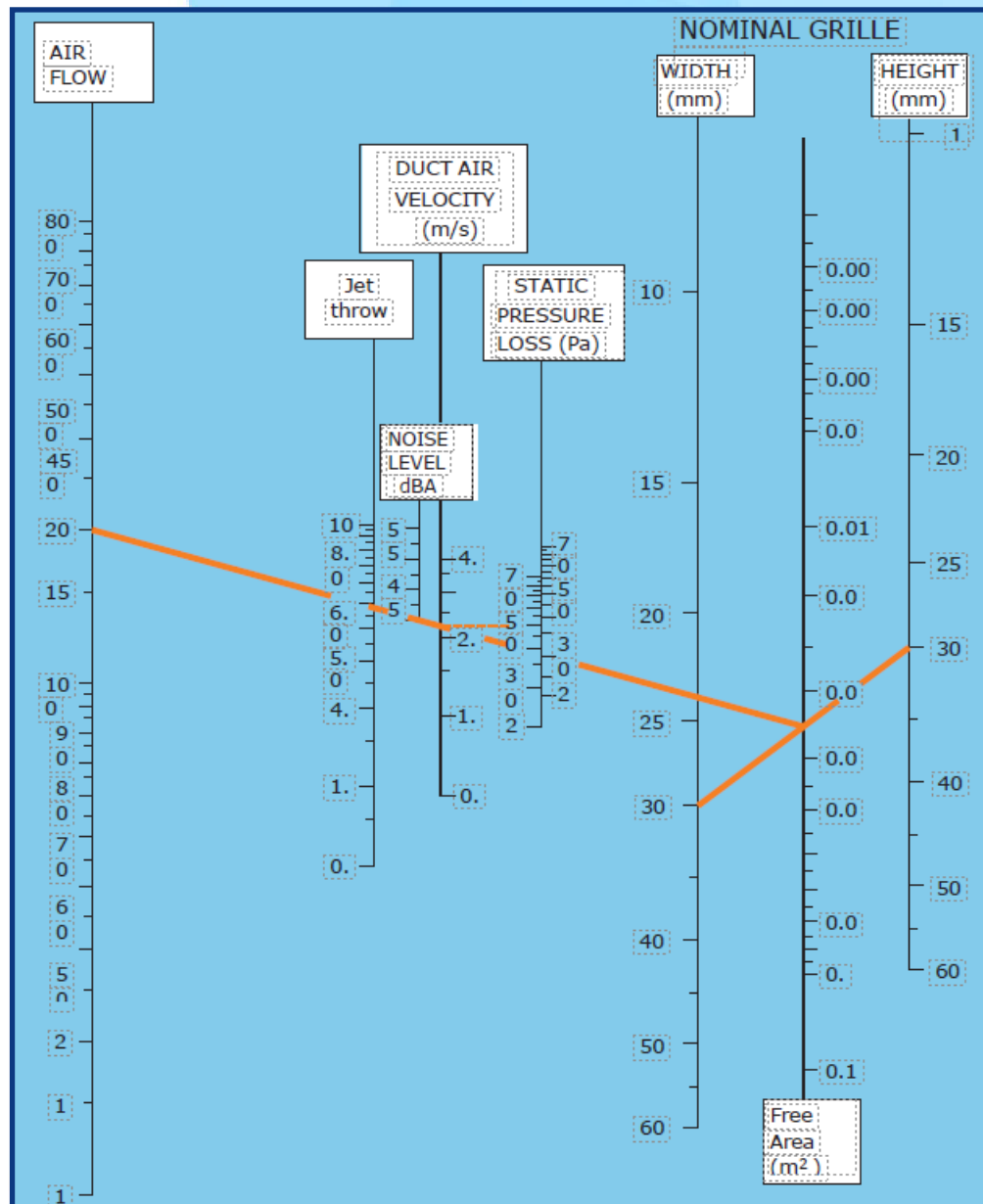
Ventilation Grilles

ALSVF

The estimated throw data is based on a free jet under isothermal conditions and is presented for a terminal velocity of 0.5m/s. Jet throws to a terminal velocity of 0.25m/s can be obtained by applying a factor of 1.5.

Selection

Throw data is based on a free jet under isothermal conditions and is presented for a terminal velocity of 0.5m/s. Jet throws to a terminal velocity of 0.25m/s can be obtained by applying a factor of 1.5. Noise data is presented in terms of sound power based dBA levels and is valid for supply and exhaust applications of sound power based dBA levels and is valid for supply and exhaust applications.



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