# AFP Air Tech Ltd

## **Grilles**



#### **SG - Light Duty Security Grille**

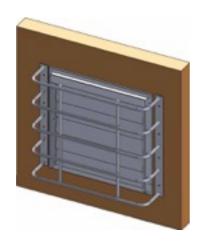
The SG range is designed for medium protection, the standard SG range comprises 2 mm galvanised steel punched security grilles with 40 mm square apertures to match AFP pressure vent FVA. The units are mounted onto factory wall liners with steel rivets. On external walls, the grilles are covered by DWL exterior louvres. Available off the shelf.



### SG HD - Heavy Duty Security Grille

SG HD range is constructed with 16 mm dia steel bars welded into a 6 mm steel frame, the SG HD range is built to SEAP security ratings. The grille is installed into the external wall with fixing bolts through the wall liner, and can be hidden with a DWL exterior louvre. Units can be retrofitted. The FVA matches that of AFP's pressure vents. On an exterior wall the grille is hidden by a DWL/EXP exterior louvre unit. AFP SEAP certified products available through AFP 3rd party supplier.

Made to order, lead time 5-10 working days.



#### SG AV - Anti Vandal Security Grille

SG VA range is an anti vandal grille which is fitted to the outside wall with security bolts. Constructed with 16 mm dia steel bars welded into a 6 mm steel frame. The grille is installed into the external wall with fixing bolts directly into the external wall over the top of the DWL exterior louvre. Units can be retrofitted. The FVA matches that of AFP's pressure vents. Made to order, lead time 5-10 working days.



SG Product Specification						
Product code	SG 300	SG 500	SG 700	SG 1000		
Neg Free Vent Area	0.077m2	0.212m2	0.416m2	0.85m2		
Pos Free Vent Area	0.047m2	0.128m2	0.308m2	0.556m2		
WxHxD	330x340x30mm	530x540x30mm	730x740x30mm	103x104x30mm		
Weight	1kg	3kg	4.5kg	9kg		

SG HD Product Specification						
Product code	SG HD 300	SG HD 500	SG HD 700	SG HD 1000		
Neg Free Vent Area	0.077m2	0.212m2	0.416m2	0.85m2		
Pos Free Vent Area	0.047m2	0.128m2	0.308m2	0.556m2		
WxHxD	330x340x30mm	530x540x30mm	730x740x30mm	103x104x30mm		
Weight	4kg	12kg	25kg	TBC		

SG AV Product Specification						
Product Code	SG AV 300	SG AV 500	SG AV 700	SG AV 1000		
Neg Free Vent Area	0.077m2	0.212m2	0.416m2	0.85m2		
Pos Free Vent Area	0.047m2	0.128m2	0.308m2	0.556m2		
WxHxD	550x430x160mm	750x630x160mm	950x830x160mm	1250x1130x160mm		
Weight	2kg	4kg	17kg	28kg		