



DECLARATION OF PERFORMANCE

No: 0003-0002/2013-09-18

STUDOR VENTECH LIMITED
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Intended use:	To protect water trap seals in gravity drainage systems by allowing air to enter the system when a negative pressure develops in the pipework, as an alternative to the use of pipework for ventilation.				
Reference harmonised standard:	EN 12380 : 2002				
Product type:	Mini-Vent	Maxi-Vent	Trap-Vent	Eco-Vent-Mini	Eco-Vent-Maxi
Product type number:	49006	49105	8F-STU034-BWT, 8F-STU034-CRM, 8F-STU035-BWT, 8F-STU035-CRM	8F-STU063-BWT	8F-STU064-GRY
Designation:	AI	AI	AII	AI	AII
AVCP (Assessment and Verification of Constancy of Performance):	4	4	4	4	4
NB carrying out independent product testing / report reference number:	LGA 0197 / 7311413-01	BRE 0832 / 288614	BRE 0832 / 288617	BRE 0832 / 288615	BBRI 1136 / 661X215
Independent annual surveillance of the factory production control carried out by:	NSF International				
NB carrying out independent KEYMARK certification / licence number:	DIN CERTCO 0196 / 011-7B003	DIN CERTCO 0196 / 011-7B008	DIN CERTCO 0196 / 011-7B005	N/A	N/A
Declared performance:					
Airtightness at 30 Pa, 500 Pa and 10000 Pa:	Pass	Pass	Pass	Pass	Pass
Durability (to withstand mechanical endurance, heat and temperatures below zero):					
at -20°C to +60°C:	Pass	Pass	NPD	Pass	NPD
at 0°C to +60°C:	Pass	Pass	Pass	Pass	Pass
Effectiveness (airflow capacity):	7.5 l/s (declared)	32 l/s (declared)	1.5 l/s (declared)	3.2 l/s (declared)	11 l/s (declared)
Effectiveness (opening pressure):	70 Pa (declared)	70 Pa (declared)	70 Pa (declared)	70 Pa (declared)	70 Pa (declared)
Effectiveness at temperatures below zero:	-20°C (declared)	-20°C (declared)	NPD	-20°C (declared)	NPD

The performance of the products identified with the above unique identification codes are in conformity with the declared performances.

This declaration of performance is issued under the sole responsibility of Studor Ventech Limited, Millennium House, Victoria Road, Douglas, Isle of Man IM2 4RW.

Signed for and behalf of the manufacturer by:

Name and function	Place and date of issue	Signature
STEVEN WHITE TECHNICAL DIRECTOR	HOVE, UK 18 SEPTEMBER 2013	