

Declaration of Performance N° Regulation (EU) 305/2011		
Unique identification code of the	4S303W; 4CS303W	
product-type		
Identification of the product	OsmaVent ABS AAV WT 40; Cert ABS AAV WT	
(Type, batch or serial number)	32/40/50	
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	
Contact	Wavin	
	Registered Office	
	Crow Edge, Sheffield, S36 4HG	
ACVP system	System 4	

**Declared Performances** based on harmonized standard EN 12380 NB:

Carrying out independent product testing / report reference number LGA 0197 / 7311413-01 Independent annual surveillance of the factory production control carried out by NSF International Carrying out independent KEYMARK certification / licence number:

DIN CERTCO 0196 / 011-7B003

Essential characteristics	Performance	hEN
Airtightness at 30 Pa, 500 Pa and 10000 Pa	Pass	
Durability (to withstand mechanical endurance, heat and temperatures below zero) at -20°C to +60°C and at 0°C to +60°C	Pass	
Effectiveness (airflow capacity)	7.5 l/s (declared)	EN 12380:2002
Effectiveness (opening pressure)	70 Pa (declared)	
Effectiveness at temperatures below zero	-20°C (declared)	

The performance of the product identified above is in conformity with the declared performance. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4. Signed for and on behalf of the manufacturer by:

	name and function	Signature
place and date of issue	A madanasan Danasili	$\sim 10^{-1}$
13 <sup>th</sup> June 2013	Andrew Ryall Technical Manager	AN
13 Julie 2013	recillical Manager	Mylyan



Declaration of Performance N° Regulation (EU) 305/2011		
Unique identification code of the	4S304W; 4CS304W	
product-type		
Identification of the product	OsmaVent ABS AAV WT 110; Cert ABS AAV WT 110	
(Type, batch or serial number)		
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	
Contact	Wavin	
	Registered Office	
	Crow Edge, Sheffield, S36 4HG	
Designation	A1	
ACVP system	System 4	

**Declared Performances** based on harmonized standard EN 12380 NB:

Carrying out independent product testing / report reference number BBRI 1136/660X001 Independent annual surveillance of the factory production control carried out by NSF International Carrying out independent KEYMARK certification / licence number:

DIN CERTCO 0196 / 011-7B008

Essential characteristics	Performance	hEN
Airtightness at 30 Pa, 500 Pa and 10000 Pa	Pass	
Durability (to withstand mechanical endurance, heat and temperatures below zero) at -20°C to +60°C and at 0°C to +60°C	Pass	
Effectiveness (airflow capacity)	32 l/s (declared)	EN 12380:2002
Effectiveness (opening pressure)	70 Pa (declared)	
Effectiveness at temperatures below zero	-20°C (declared)	

The performance of the product identified above is in conformity with the declared performance. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4. Signed for and on behalf of the manufacturer by:

place and date of issue	name and function	Signature
13 <sup>th</sup> June 2013	Andrew Ryall Technical Manager	Myall



Declaration of Performance N° Regulation (EU) 305/2011		
Unique identification code of the	4S306G	
product-type		
Identification of the product	OsmaS ABS AAV GY 110	
(Type, batch or serial number)		
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	
Contact	Wavin	
	Registered Office	
	Crow Edge, Sheffield, S36 4HG	
Designation	AII	
ACVP system	System 4	

**Declared Performances** based on harmonized standard EN 12380 NR.

Carrying out independent product testing / report reference number BBRI 1136/661X215 Independent annual surveillance of the factory production control carried out by NSF International

Essential characteristics	Performance	hEN
Airtightness at 30 Pa, 500 Pa and 10000 Pa	Pass	
Durability (to withstand mechanical endurance, heat and temperatures below zero) at 0°C to +60°C	Pass	
Effectiveness (airflow capacity)	11 l/s (declared)	EN 12380:2002
Effectiveness (opening pressure)	70 Pa (declared)	
Effectiveness at temperatures below zero	NPD	

The performance of the product identified above is in conformity with the declared performance. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4. Signed for and on behalf of the manufacturer by:

place and date of issue	name and function	Signature
13 <sup>th</sup> June 2013	Andrew Ryall Technical Manager	Myan