



Declaration of Performance

According to Regulation (EU) 305/2011

No. 517-23-05

Unique identification code of the product-type	AF-575 Insulated heavy duty aluminium air duct 3" – 25"
Intended use/es	This product is designed and manufactured for use in the heating, air conditioning and ventilation market.
Manufacturer	GLV International (1995) Ltd. 100 Sharira st , Ma'alot Industrial zone, Ma'alot/Tarshicha Israel
System/s of AVCP	System 4
Harmonized standard	EN 13180-2002

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Declared Performances

Essential characteristics	Performance
Nominal diameter deviation	Class B
Nominal length	10m ± 3%
Sag	3" - 8" < 15% 10" - 24" < 25%
Bending capability	Visual inspection – Passed
Pressure	Diameter deviation under pressure < 20% Diameter deviation after release < 5%
Crushing strength	Depends on the duct diameter. Performed on a regular basis, provided on demand
Air leakage test	Performed by the standard protocol – Passed
Tightness class	Class C

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Signed for and on behalf of the manufacturer by:

Russell Liebson
May 24th, 2023

GLV INTERNATIONAL
(1995) LTD
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