Delta Duct Air Conditioning LLC

DUBAI | UNITED ARAB EMIRATES

Delta Duct Advances UAE-Made HVAC Manufacturing and Sustainable Growth

Dubai manufacturer highlights specialist HVAC accessories, independent product testing and expanding regional reach.

DUBAI, UNITED ARAB EMIRATES, 23 October 2026 – Delta Duct Air Conditioning L.L.C. is strengthening the UAE's HVAC supply chain through specialised manufacturing, independently tested products and an expanding presence in regional export markets. From its 50,000 sq. ft. facility in Dubai Industrial City, the company manufactures flexible ducts, flexible duct connectors, XLPE insulation, adhesives, sealants and GI flanging systems under the Delta Flex and Delta Duct brands.

50,000 SQ. FT.	UL 181 CLASS 1	37.30%
Dubai Industrial City facility	Delta Flex flexible duct	In-Country Value score

Certified solutions engineered for specific duties

Delta Flex flexible ducts are UL 181 Class 1 listed and rated for operating temperatures from –30°C to +150°C, with air velocities up to 5,000 FPM. Selected flexible connector fabrics are UL Classified to NFPA 701, while neoprene- and silicone-coated options have undergone UV exposure testing. The company's XLPE insulation has achieved BS 476 Class 0 performance in testing by TÜV SÜD. Manufacturing operations follow ISO 9001, ISO 14001 and ISO 45001 management systems.

Local technical support and project confidence

The company supports project teams from product selection and specification review through technical submittals and consultant responses. Delta Duct reports approvals from more than 100 developers and contractors, with products accepted for major UAE developments. Its local production and stockholding help customers reduce reliance on extended import lead times and simplify procurement across the duct-accessory package.

Measurable progress in sustainability and exports

Delta Duct holds a 37.30% In-Country Value score and published its first ESG report in 2025. Its on-site solar installation generates approximately 92,160 kWh annually, and the company recorded zero serious safety incidents in 2025. In 2026, it showcased UAE-manufactured products at JIMEX in Jordan and The Big 5 in Ethiopia, supporting its international market development plans.

About Delta Duct Air Conditioning L.L.C.

Delta Duct is a Dubai-based specialist manufacturer of HVAC ductwork accessories focused on engineered product performance, documented compliance, responsive technical support and reliable UAE supply.