

Mhy Soft Ducts

A Soft Duct system is a suitable option for several reasons. Mainly the initial investment will be lower than a traditional rigid distribution ducting.

Soft Ducts are highly resistant to acid environments and UV radiations. Regarding security they are fire resistant, highly hygienic, all of our products have

an antibacterial application, also they are

100% washable; having a clean air is one of our top priorities. We have a wide variety of colors available. Soft Ducts are easily adjustable for any requirement, immune to oxidation and corrosion.

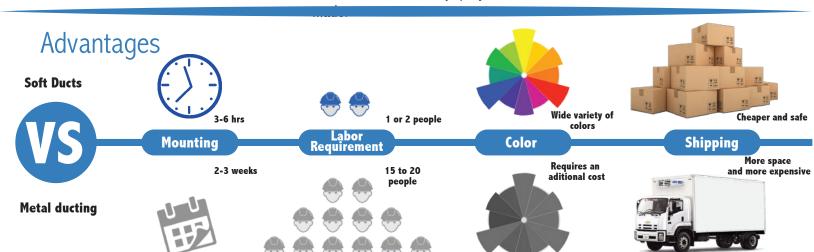
Mounting is one of our strength because they are light weighted. Air dispersion is done in a uniform matter supplying the space efficiently.

Every project is unique. We are capable to deliver an optimun solution considering the needs and wants of our cuswtomer and final user. Every project is tailor



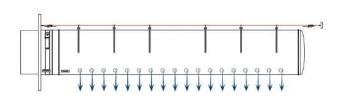






Air Dispersion

The entire Soft Duct System is a diffuser, air can be supplied to the occupled space in a more efficient and uniform pattern. Thanks to uniform dispersion, we can avoid draughts or areas starved of supply air, compared to metal ducting that diffuse only in specific points.



Product Main Characteristics









Diffusion Selection



Diffusion in a Ductwork is the air outlet of the system to the space There are two classifications. High range and Low range



Height over 8 mts. Textile nozzels.



Height between 4 and 8 mts. Orificies.



Micro laser perforations. Velocity between 0.1 and 0.5 m/s.



Height under 5 mts. Mesh.



Low heights. Permeable fabric.

Soft Duct-Material







Benelux is elaborated with polyester fibers what turns it a suitable material for industrial facilities, because of its durability. It is a 100% washable material and it satisfy the hygienic industry standards with its antibacterial treatment.

It's an ergonomic material which offers easy and fast installation and achieves an unmatchable hygiene. Its ventilation system is design to meet the high demands in the industry, the union of the material CRYSTAL LINE is based on high frequency welding.

Benelux is elaborated with polyester fibers what turns it a suitable material for industrial facilities, because of its durability. It is a 100% washable and lighter material, it satisfy the hygienic industry standards with its antibacterial treatment.







Mounting Location

AIR FLOW Soft Ducts are installed by three different mounting systems: Hooks, Rail, an aditional to the support system rings are available.









Applications















For more information, contact:

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