

ELYGAINE

The ELYGAINE sleeve is a customized sleeve designed to connect ductables to a textile diffusion duct. Connection is made on a rectangular basis upstream of the ductable and the transformation is adapted to fit the duct section and the off-centring to be done if necessary. Very simple connection thanks to the zipper system.

CONSTRUCTION

Upstream connection

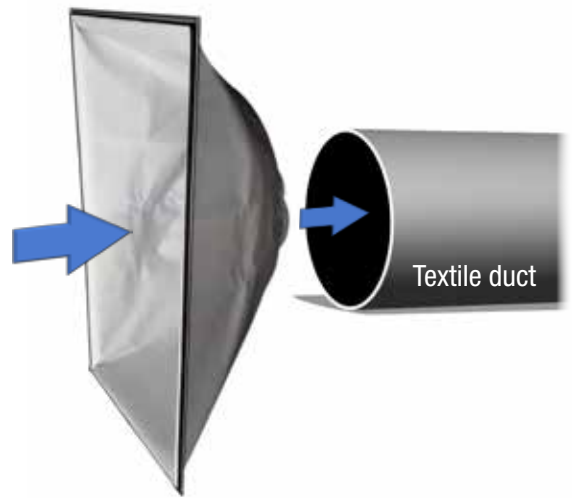
Possible types of connection:

- Elyt+ 90° edge or smooth edge frame (see FT_4-4)
- Elyflex type 90° edge or smooth edge frame (see FT_4-3)
- Fabric 90° edges or smooth edges

The Elyt+ frame is equipped with a gasket to guarantee airtight connection between the ventilation system and the textile duct.

Drilling: oblong in the Ø10 mm corners

Standard frame width 30 mm
Available in 20 mm



Downstream connection

Zipper

Possible shapes: circular, semi-circular, oblong or low profile semi circular

The fabrics available for making an ELYGAINE are the airtight fabrics used for the textile diffusion ducts. The fabric of the ELYGAINE sleeve has the same colour as the textile duct.

Polyester (airtight)	PVC (airtight)	Glass fiber (airtight)
PM1/E 80g PM1/E 160g PM1/E 220g PM1/E-AB 100g (antibacterial) PM1/E-AS 130g (antistatic)	PVC non-classified PVC classified M1	VPU 550 classified M0