

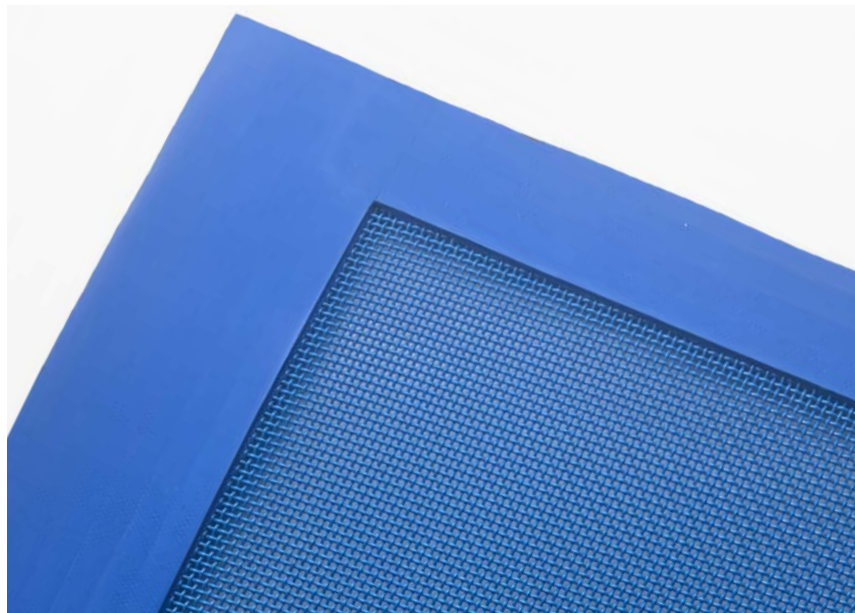
## Mesh belts with PVC reinforcement

Esbelt mesh belts are designed mainly for **washing, drying, cooling and filtering** processes.

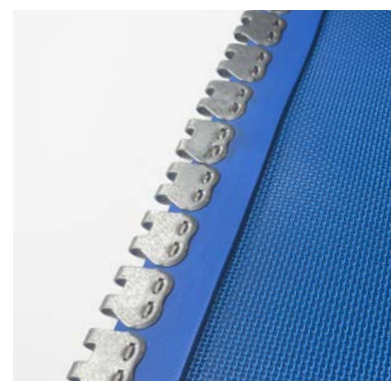
The lateral reinforcements ensure dimensional stability, better adherence to the drum and lower elongation. Accessories such as profiles can be welded directly onto the belt depending on the application requirements.

### Main applications

- Washing and rinsing processes.
- Drying and cooling applications.
- Drainage.
- Grey water treatment.



Code	MESHCO1	MESHCO2
Grid size* (mm)	1,1 x 1,1	2 x 2
Open Area (%)	35	45
Mesh thickness (mm)	1,57	2,00
Total thickness with reinforcement (mm)	4	4
Minimum pulley diameter (mm)	80	80
Maximum width (mm)	2250	2100
Mesh material	Monofilament PET	
Color	Blue	
Lateral reinforcements	50 mm wide PVC strips	
Constant (intermittent) temperature of the conveyed product (°C)	-15 (-25) / +80 (+100)	
Food grade	FDA, EU Reg. No. 1935/2004 & 10/2011	
Belt splicing	Metal fasteners RS125 and hot vulcanized splice	
Weldable accessories	Cleats (flights), longitudinal guides	



*\*Consult for other measurements.*