

LSS



Flat Stage Cables

LSS flat stage cables are supply and data cables in textile cable ducts made of cotton and linen. They are specially designed for free-hanging cables on portals and bridges with cable trays. The inner structure offers cable management and optimal protection against mechanical influences with maximum mobility. Also, the cables are prevented from moving in the duct, so that the flat stage cables are routed into and out of the collecting baskets. The cotton/linen fabric is flame-retardant according to DIN 4102-B and works quietly.

The LSS flat stage cables are characterized by special detailed work. Strain relief clamps with leather cuffs or a specially designed edge protection through multi-layer hem are only the most striking features. With a weight of 390 g / sqm, the fabric is extremely light.

Each LSS flat stage cable is an individual, project-related production. Subsequent installation in existing systems, while maintaining an existing electrical and/or mobile device, is possible.

Technical Specifications:

Sleeve material	Textile fabrics of cotton/linen
Sleeve color	Optional black or white
Fire behavior	Hardly inflammable in according to DIN 4102-B1 (EN ISO 9239-1)
Maximum cross-section of the inner cables	16 mm ² each
Maximum wide of the flat cable	400 mm Other widths possible depending on the overall length.
Dimensions	High: up to 25 mm Length: unlimited
Weight of the fabric	390 g/m ²