

SYNTHETIC CABLE HSL-XX

Why use a synthetic cable?

- Sleek, tensioned line with no sagging between posts.
- Very lightweight At just 12.5 kg per 250 meters, allowing for longer spans.
- Easy to transport to the installation site with no cutting waste.
- Extremely strong (1.5x the breaking strength of stainless steel cable).
- Resistant to chemicals, corrosion, and industrial pollution.
- Non-conductive—ideal for use near electrical systems such as trains and solar panels.
- No sound transmission, vibrations, or contact noise from the cable.
- With the newly developed ratchet, no special tools are required, making installation easy.
- The cable color can also indicate the safety zone.

The Hütter development involved selecting the right non-stretch cable and designing, testing, and producing a new clamping and tensioning system.

Due to its high resistance to chemicals, contaminants, and its non-conductive properties, the HSL-XX cable is a highly attractive alternative or replacement for the traditional stainless steel cable.

We are happy to collaborate with you on potential applications. Our product design department has extensive knowledge of both product and application possibilities. Let us know how we can assist you.

