

TECHNICAL DATA SHEET

ROPES, STRINGS



JUTE: a flexible bast fibre obtained from the stalks of plants. Resistant to moisture and tearing, it can be stiffened and impregnated, which increases its strength and reduces its absorption properties. Jute ropes do not harden in water and are also eco-friendly. Low price is a great advantage.

POLIPROPYLEN is a plastic with the lowest density of widely used polymers, which ensures zero buoyancy. Ropes are coloured in the raw mass which makes them available in a full range of colours. In addition, the ropes are resistant to chemical and organic substances and UV rays, and do not absorb water. Resistant to abrasion with moderate stretch, they withstand high loads.





SISAL: is a hard and very strong fibre obtained from a special kind of agave, thanks to which the ropes are extremely resistant to tearing and abrasion. It is also highly resistant to moisture and easy to dye due to its naturally light colour.

HEMP is known as the strongest natural fibre extracted from the stems of the plant. Due to their high breaking strength and friction resistance, they can be used in the same way as glass fibres. Hemp ropes are very versatile and are used to make both thick and thin threads. Apart from this, the ropes are rot-resistant and insect-proof.



Twisted and knotted ropes: Thickness: from ø4mm to ø60mm

In sections: from 5m to 100m

Non-standard sizes available on customer's request.

* This data sheet is confidential. Transmitting, copying and disclosing it to third parties requires the written consent of PRO-HURT. The present data sheet is directed at the addressee(s) referred to above and is the property of the addressee. Disclosure of the card is prohibited. If you are not the intended addressee, you must delete this document immediately and notify the sender by phone or email.