

# NFC Rope Label

A how-to guide for tagging ropes with NFC rope labels.

## Where to apply

In place of traditional rope labels on fibre ropes, lanyards and cow's tails, 5.5mm diameter and above.



## How to apply

- Ensure the rope is clean in the area where the label will be placed
- Write on label if required—it takes ballpoint ink well
- Start at the blank end of the label, wrapping the label around the rope with as much tension as possible to get as much compression between the label and the rope as possible
- Slip heat shrink over the label, ensuring there is an overlap either side of the label
- Use a heat gun to apply the heat shrink and wait until the adhesive becomes liquid around each edge—A lighter won't provide enough heat to activate the adhesive or shrink the plastic sufficiently
- If using on lanyards or cow's tails, place where you can slide a protective cover back over it, or use heat shrink



✓ Under heat shrink



✓ >5.5mm Ø



✗ On metal

- Do**
- Use on fibre ropes above 5.5mm
  - Protect with heat shrink
  - Be mindful that heat shrink will increase diameter
  - Place heat shrink between the label and rope if tagging a braided rope

- Don't**
- Use on metal surfaces
  - Skip the heat shrink if the rope will see heavy wear
  - Apply the tag without tension
  - Apply the logo-side first

## This tag works well on equipment like:

Any rope 5.5mm or greater: Beal Industrie range, Edelrid Interstatic range, Teufelberger drenaLINE, Petzl Grillon, Progress Adjust, Skylotec Tuner Pro; 7mm Accessory Cord, large diameter braided lines, HMPE and Dyneema ropes

