

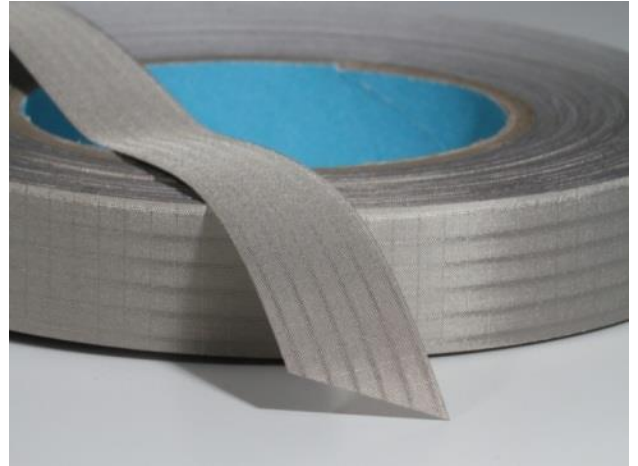
Conductive fabric tapes have excellent electromagnetic conductivity.

Fabric tapes can be cut to any width starting at 10 mm. They are supplied with a conductive adhesive as standard.

Depending on the customer's needs, the tapes are delivered on roll or cut to length. The standard roll length are 33 meters.

Kiss-cut parts and stripes are also possible to order.

- Standard roll length: 33 m
- Available in a width range from 10 to 50 mm as standard
- Additional width available up to 500 mm on request
- Conductive adhesive tape as standard
- Kiss-cut parts and stripes available on request
- Available on roll or cut to length



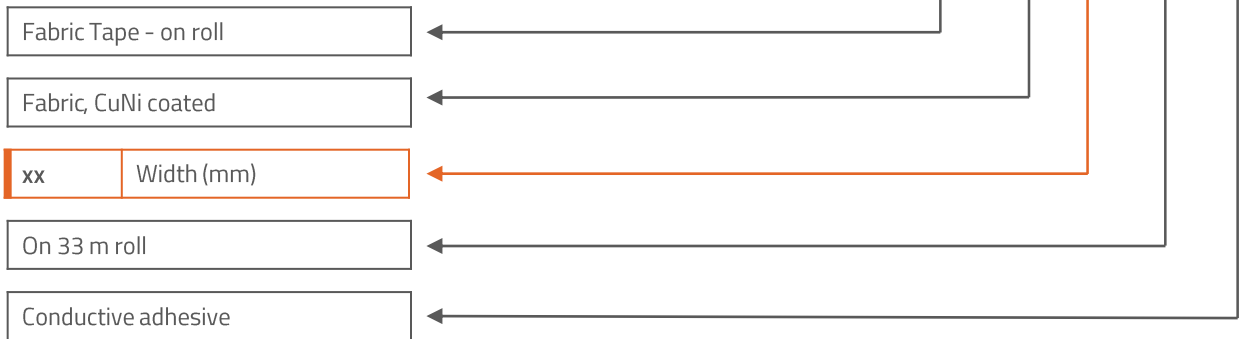
PRODUCT SPECIFICATIONS

| PROPERTY | | VALUE / TOLERANCE |
|----------------------|---------------------------|-------------------|
| Basic material | Polyester rip-stop fabric | Avg. 100 µm |
| Plating method | | Ni + Cu + Ni |
| Adhesive tape | Electrically conductive | 35 µm |
| Total thickness | | 115 µm ± 15 |
| Standard width range | | 10 – 500 mm |
| Standard roll length | | 33 m |
| Adhesive strength | | 10 N/25 mm |
| Surface resistance | | max. 0,5 Ω/□ |
| Volume resistance | | max. 0,1 Ω-cm |
| Temperature range | | -20 – 80 °C |
| Shelf life° | | 12 months |

°From date of receipt by the customer when stored at 23°C / 60%rH

BUILDING AN ITEM NUMBER

RGW-NI-WxR33-C



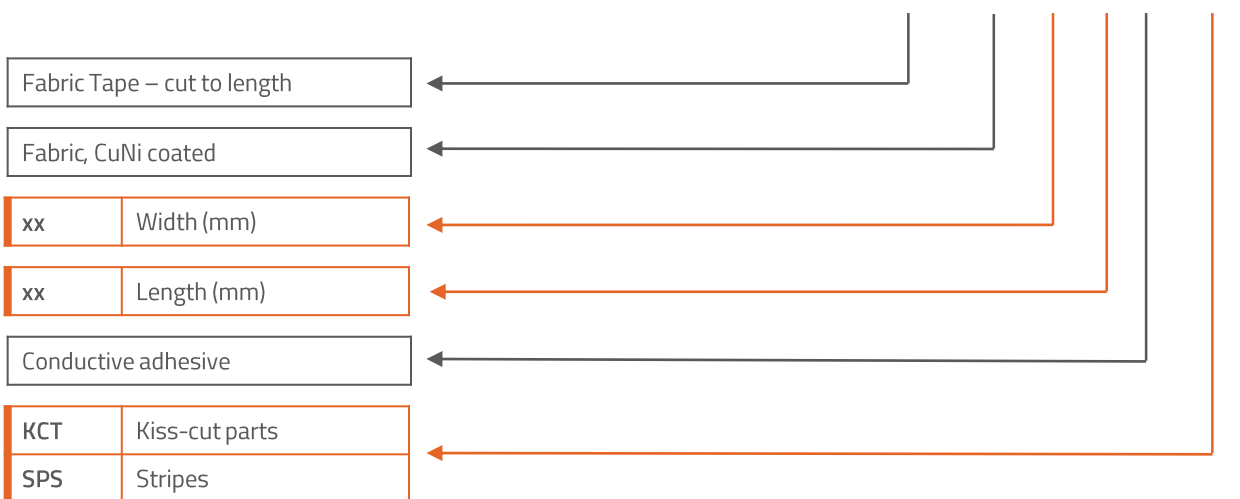
Standard options

EXAMPLE

RGW-NI-20xR33-C

Conductive fabric tape on roll; CuNi coated; width: 20 mm; length roll: 33 m; with conductive adhesive

BGW-NI-WxL-C-XXX



Standard options

EXAMPLE

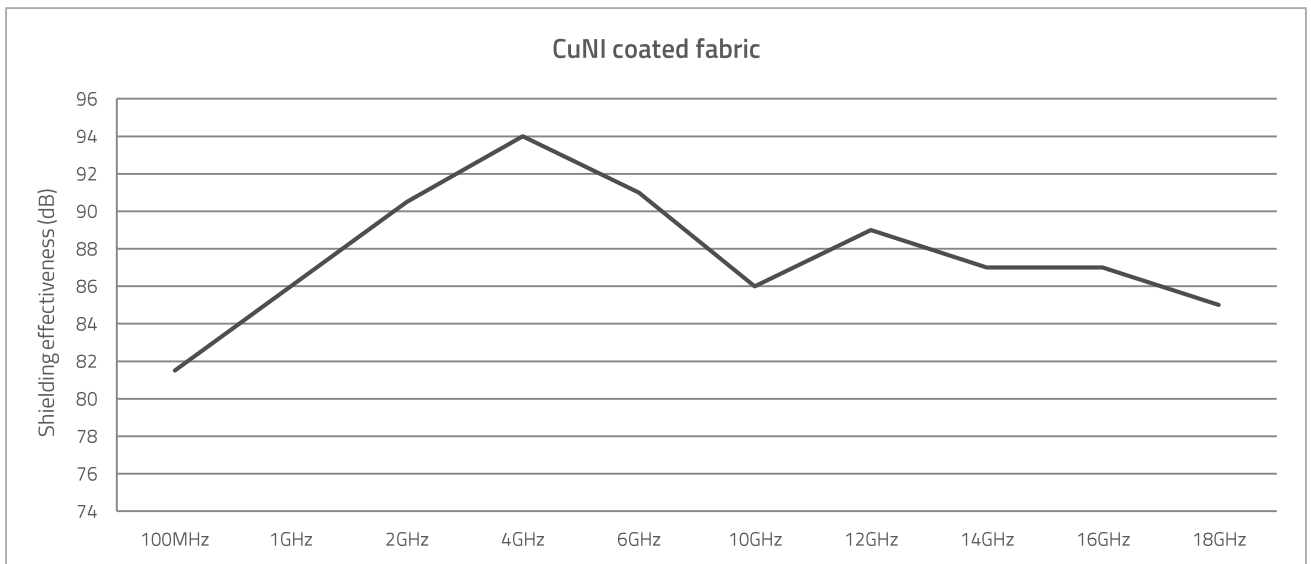
BGW-NI-20x30-C-KCT

Conductive fabric tape – cut to length; CuNi coated; width: 20 mm; length: 30 mm; with conductive adhesive; kiss-cut parts

STANDARD WIDTHS

- 10 mm
- 15 mm
- 20 mm
- 25 mm
- 50 mm

SHIELDING EFFECTIVENESS



Modifications and errors excepted. The information and statements herein are believed to be reliable but are not to be construed as a warranty or representation for which we assume legal responsibility. Users should undertake sufficient verifications and testings to determine the suitability for their own particular purpose of any information or products referred to herein.