

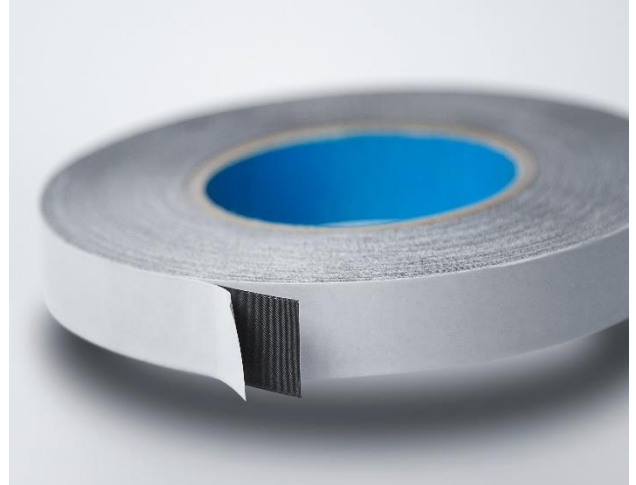
# Double-sided conductive adhesive tape RCA-SERIES

Double sided adhesive conductive tapes have excellent electrical conductivity.

The tapes can be cut to any width starting at 5 mm. They are supplied with single side release liner.

Depending on the customer's needs, the tapes are delivered on roll. The standard roll length is 50 meters.

- Standard roll length: 50 m
- Available in a width range from 5 to 500 mm
- On roll as standard
- Kiss-cut parts and stripes available on request
- Release liner one side



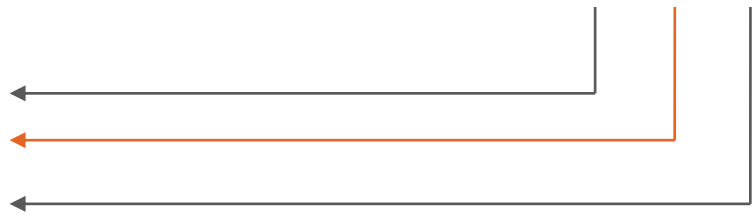
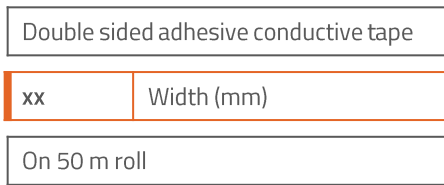
## PRODUCT SPECIFICATIONS

PROPERTY		VALUE / TOLERANCE
Basic material	Conductive fabric	Avg. 100 µm
Conductive acrylic adhesive	Acryl+Nickel powder	-
Total thickness		130 µm ± 15
Standard width range		5 – 500 mm
Standard roll length		50 m
Adhesive strength		Min. 15 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

RCA-WxR50



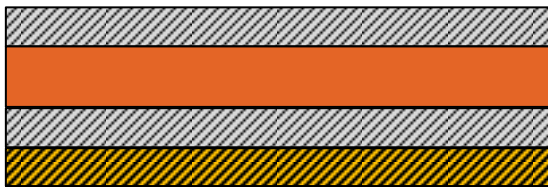
## Standard options

### EXAMPLE

RCA-20xR50

Double side adhesive conductive tape on roll; width: 20 mm;  
length roll: 50 m

## CONSTRUCTION



- ← Conductive acrylic adhesive A
- ← Conductive fabric
- ← Conductive acrylic adhesive B
- ← Paper release liner