



Copper Tape

Self-adhesive copper tape

Availability	
Quantity per pallet	1000
Size / Quantity	1 x 16,5 m
Type of container	Roll
Container code	01
Art. no.	
4551	■

Range of use

- System component in electrically conductive systems
- Copper band in the system SL Floor WHG AS (AbZ Z-59.12-303)

Property profile

- Self-adhesive

Possible system products

- [Epoxy WHG Color AS \(1431\)](#)
- [Epoxy ESD Color 3K \(6668\)](#)
- [Epoxy AS Color \(6975\)](#)
- [PUR Uni Color AS \(6789\)](#)
- [Epoxy ESD Color 2K \(6686\)](#)

Preparation

■ Substrate requirements

The substrate must be load-bearing, dimensionally stable, solid, free of loose parts, dust, oils, grease, rubber marks and any other substances that could interfere with adhesion. It must be primed so as to remove all surface pores.

Before the application of the product a smooth surface must be produced, e.g. with a scratch coat.

Suitable Remmers epoxy primers, epoxy scratch coats or epoxy mortars must always be used.

See the current Technical Data Sheet of the product in question and the system recommendations for more detailed information.

■ Substrate preparation

Install earthing elements and copper strands prior to application, based on the size and shape of the surface. Make sure that no point on the surface is more than 10 m from an earthing point or a connected copper strand.

The connection to the equipotential bonding must be established by an authorised specialist firm.



Storage / Shelf life

Unlimited if stored dry.



Safety data / Regulations

Further information concerning safety during transport, storage and handling as well as on disposal and ecology can be found in the latest Safety Data Sheet.

Please note that the data and information given above have been calculated as guidelines in the laboratory and from real-life experience and are therefore not binding as a basic principle.

This information is therefore of a general nature only and describes our products and how they are used and worked with. In this respect, it must be borne in mind that the varied and diverse nature of the

prevailing working conditions, materials used and construction sites encountered means that not every individual case can be covered. In this respect, we therefore recommend either conducting tests or liaising with us in the event of any doubt. Unless we have provided express written assurance of the products' specific suitability or characteristics in respect of a contractually stipulated intended use, any technical application-related advice or instruction will never

be binding, even though it is provided to the best of our knowledge. In all other respects, our general terms and conditions of sale and delivery shall apply.

When a new version of this Technical Data Sheet is published, it shall replace the previous version.