

certoplast 550

Structure

High quality polyester felt of in combination with a strong, synthetic rubber-based adhesive and covered with a paper interliner.

Properties

- high adhesion force
- stable against rotting
- tearable by hand
- suitable for machine processing as well as for manual processing
- good media resistance

Colour

- black

Application

certoplast 550 can be used universally for protection and padding. In the automotive industry it is used for cable harnesses. The robust material is ideal for sophisticated applications in car interiors. In addition, the soft fibre suppresses noise.

Technical data

| | value | dimension |
|-------------------------------------|------------------------|-----------|
| backing | polyester felt | |
| adhesive | synthetic rubber-based | |
| thickness | 0,7 ± 0,2 | mm |
| tensile strength | ≥ 17,0 | N/cm |
| elongation | ≥ 42 | % |
| adhesion to steel | ≥ 4,0 | N/cm |
| adhesion tp backing | ≥ 2,0 | N/cm |
| temperature range (when applied) | -10 / +105 | °C |

Form of supply

| | value | dimension |
|----------|------------|-----------|
| width * | 15, 19 ± 1 | mm |
| length * | 15 ± 2% | m |
| core * | 38, 76 | mm |

* other sizes upon request



Recommendations for use

Fix the tape to the desired surface immediately after unwinding and press tightly. The best results are obtained at a working temperature between 20 and 24°C.

Remark: The surface to which the tape is to be fixed must be free of oil or other contaminants such as powder, dirt or release agents. The adhesive power can be affected if the substrates contain softeners.

These details are to the best of our knowledge, nevertheless without guarantee. The suitability for special applications should first be tested by the user. The given values are statistical averages.

certoplast
Vorwerk Sohn GmbH
Technische Klebebänder
Müngstener Straße 100
D-42285 Wuppertal

Tel. +49(0)2 02-2 55 48-0
Fax. +49(0)202-2 55 48 48