Corrugated pipes
Protective tube for the electric installation
SHAPING THE FUTURE WITH EXPERIENCE

The longstanding experience of MAINCOR Rohrsysteme is reflected in the product area of corrugated pipe extrusions. This makes us a professional partner for the electric installation.

Depending on the market- and customer-specific requirements, the corrugated pipes are manufactured in a variety of configurations and produced according to the latest standards.

PRODUCT RANGE

We offer our customers a wide-ranging offering of protective tubes which are used in an exceptional variety of applications. If required, our fire-retardant protective tubes can also be modified so that they are non-halogen.

The nominal widths of 20 / 25 / 32 are equipped with an additional sliding surface. This makes it easier for you to indent the leads and saves you valuable time.

CERTIFICATIONS

Our products are tested and certified by the VDE [Association of German Electrical Engineers] as an independent and superordinate institution.

Classification according to DIN EN 61386-22.
MATERIALS

Our expertise is based on our many years of experience in the processing of raw materials, which range from polyolefins (PE, PP), to polyamides (PA 6, PA 12), to thermoplastic elastomers (TPE), through to specialist high-performance plastics.

Working closely with our raw materials suppliers, our research department develops and modifies existing materials so that it can fulfill specific customer requirements at all times.

CUSTOMER SATISFACTION

We stand for the highest level of quality and customer satisfaction. This is reflected in the development and manufacturing of our products, which are specifically aligned to our customers’ requirements. Our team will be pleased to support you as your professional partner.

Thanks to the latest testing equipment such as 3D-CNC measurement machines, we continuously monitor the 0-error-principle and therefore ensure the high standard of our products.

PROPERTIES

-15 °C to +90 °C

High flexibility

High chemical resistance

Minimum bending radii

Corrugated pipes: Ø 16 to 50 mm