



Hostaphan®
Cable-integrated Measuring Tapes



Kabel-Meß- und Kennzeichnungsbänder

Cable-integrated measuring tapes

Hostaphan cable-integrated measuring tapes solve longitudinal measuring problems

The Hostaphan cable-integrated measuring tape is the first measuring tape on a plastic basis.

- very low length tolerances
- tested and accepted by the Physikalisch-Technisches Bundesamt (Federal Physical-Technical Institute)
- problem-free processing without special technical equipment
- makes time-consuming verification unnecessary
- can also accommodate manufacturer's name, country of origin and year.

Product Range:

Standard length (m)
2050
3150

Make-up:

Base film: Hostaphan RNH 36
Gauge: 36 [m]

Width: 10 mm

Printing: Ground: white, with units of measurement printed in two colours and divided into m-, cm- and 5 cm. Additional printing, e.g. manufacturer's name, year of production, upon request.

Run lengths: - 4050 m
Length
accuracy:

Core:

75 mm Ø plastic core
Outer diameter:

approx. 255 mm (with 1050 m)

Cable-integrated measuring tapes on a Hostaphan basis have been tested and accepted by the Federal Physical-Technical Institute, PTB Cert. No. 1.42-25318 / 75 (amended Weights and Measures Regulation EO 1-1),

Instructions for Use

The Hostaphan cable-integrated measuring tape must run in longitudinal direction into the cable from the slightly tensioned roll. The maximum tensile stress must not exceed 3 N (300 gf). Brief overloads of several times this value, such as may occur in the course of production, are withstood by the tape without breaking. In practice, the tensile stress is approx 0.8 to 2.0 N. Tests have shown that the cable measuring tape must be placed under a bundling film.

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