Material Data Sheet Label Type 1402

**Description:** Clear, with a coloured or white marker field printed

Vinyl foil. The foil is very soft and flexible and at inside use

nearly unlimited durable. The material is flame-retarding.

**Application:** Self-laminating labels for wire and cable marking,

also suitable for flat ribbon cables

Service temperature range: -40°C to +80°C

Minimum application temperature: min. + 8°C

Test method

**Thickness:** Facestock: 80 μm ± 10 % ASTM D 3652-83

**Liner:** PE-coated, white glassine paper, single-sided siliconised.

Adhesive specification: High tech acrylic adhesive with specific resistance against

chemicals, heat, moisture and UV

Adhesive performance: Stainless steel 15-19 N/25mm nach 24h FINAT TM1

Shear strength 120 hr FTM 7
Peel strength app. 550 N/m PSTC-7

Tack 110 g/cm<sup>2</sup> ASTM 2979-71

Chemical properties of facestock

and adhesive:

Good resistance against water, oil and many solvents

**Durability:** At vertical outdoor weathering (central European normal climate)

normally 3 years.

**Storage condition:** 2 years at +21°C and 50% rel. air moisture

The storage in the original packaging is recommended.

**HellermannTyton** 

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