



AS-10 VINYL TAPES & MARKERS Technical Specification

GENERAL DESCRIPTON:

The AS-10 is a marking film dedicated for indoor and outdoor use. It is durable, flexible and equipped with pressure sensitive acrylic adhesive. The AS-10 material is used for the production of pipe marking tapes, markers, arrow tapes, warning signs and panels. The AS-10 Tapes and Markers are the most economic option for pipeline identification.

MATERIAL INFORMATION:

AS-10 material is produced on base of a premium quality selfadhesive vinyl foil, equipped with a release paper at the back. The vinyl material is printed with digital printing latex technology.

INSTALLATION:

Surfaces to which the material will be applied must be thoroughly cleaned and free from dust, grease or any other contamination that could affect the adhesion of the material. It is recommended that during application the tape or marker should overlap 3 - 4 cm.

DIMENSIONS AND AVAILABILITY:

The AS-10 Tapes can be produced at any width according to the customers' demand from 30mm to 1000mm. The length of rolls is 25 or 50 meters.

The AS-10 Markers are adjusted to the pipe diameter and particular requirments of our customers.

TECHNICAL INFORMATION

Base material	80 micrometers vinyl foil (without protective paper and adhesive)
Total thickness (with adhesive)	90 micrometers (without protective paper)
Service temperature	-40°C to +80°C
Surface preparation	Yes
Mounting method	Self-adhesive
UV resistance	Good
Weather resistance	Very good
Chemical resitance	Good (resistant to mild acids, alkalies and salts)
Sea water resistant	Yes
Guaranty period	3-8 years
Adhesive	Polyacrylate, pressure sensitive, permanent
Adhesive strength	16N / 25mm(FINAT TM 1, after 24h, stainless steel)





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