




## Technical Data Sheet

Issue: 03/2022

Product-Line: ART-P0  
Material: Polyethylene film white matt (yellow = colored)  
TEXTIT-Material-Code: TMC-1141

### Material data:

Description		
<p>Marker stripes ART-P0 for thermal transfer printing, can be cut to length individually, with light adhesive rubber coating on the back for insertion into industrial marking sleeves, wound on a roll with a 76 core.</p>		
		
<b>Picture of roll</b>	<b>Assembling</b>	<b>Application</b>

Application
<p>ART-P0 as insert strips for different marking systems and product identification for wire and cable marking, for example Grafoplast ®-sleeves-systems and other manufacturer. Ideal for multi-digit, fast wire identification.</p>

Material
Base: 260 µm ± 32 white, matt PE-Film
Film: TMC-1141 halogen-free, with simple print varnish for thermal transfer print
Colour: WE = white, YW= yellow (colored approx. RAL 1021) (other colours on request)
Dimensions: 4,7 x 60 mm, marker length max. 30 mm for individual cutting Quantity per roll: 3000 markers
Adhesive: Without, with light adhesive rubber coating for anchoring in the sleeve
Backing film: Plastic film

Features
Temperature range: - 40°C bis + 100°C
Marking: with thermal transfer printer
Resistance: The coated film is resistant to moisture, petrol, oil. However, polar solvents such as alcohols, esters, ketones and acids will attack the coating. Indoor use.
Storability: 2 years at 20 bis 23 °C and 50 bis 60 % relative humidity, without direct sunlight
RoHS: compliant according directive 2011/65/EU incl. delegated directive 2015/863/EU