

## MTX – MultiTex Markers

The MTX – MultiTex Markers are an ideal solution for efficient and cost-effective wire identification. You create permanent marking easily and quickly by printing on the markers with thermal transfer technique. The markers are applied into clear carriers and are subsequently mounted onto the wire or cable without any use of tools.

### Description:

This is an ink receptive 250 micron white matte polypropylene film and it is free of halogen.

### Note:

This film may lose ink receptivity over time. Please test ink adhesion before running on machine.

Product data	Value	Test method
<b>PHYSICAL PROPERTIES**</b>		
<b>Thickness (micron)</b>	250 +/- 10%	ASTM D 3652
<b>Dimensional Stability (%)</b>	MD: 2.0 +/- 0.50 TD: 2.0 +/- 0.50	24 hr. at 160`F (70`C)
<b>Tensile Strength (psi)</b>	MD: 4,000 +/- 500 TD: 3,400 +/- 400	ASTM D 882
<b>Elongation (%)</b>	MD: 1,000 +/- 200 TD: 1,000 +/- 200	ASTM D 882
<b>Tear Resistance(g)</b>	MD: 480 +/- 100 TD: 1,800 +/- 300	ASTM D 1938

**Expected exterior life** Indoor use only

**Storage stability** Six months stored at 21°C and 50% RH



### Notes

This information and data is believed to be accurate and reliable. Although the information and recommendations set forth herein are presented in good faith and believed to be correct as of this date, Link Solutions makes no representations as to the completeness or accuracy thereof. We place at your disposal the technical information necessary for the correct use of our products. As conditions and methods of use are beyond our control, that the person receiving the same will make their own determination as to the suitability for their purpose.

We reserve the right to modify characteristics with the aim of improving the product and adapting it to the requirements of the market

## Wire Markers Colors

White, yellow, red, blue and green.

## Materials

Halogen free polyolefin (white) and polyolefin, vinyl coloured (zerex™)

## Operating temperature

-40°C - +90°C

Resistant to water, humidity, alcohol, oil, grease, misc. cleaning agents

## Carriers Colors

Clear and yellow

## Materials

Clear PVC and yellow PP (zerex™)

## Operating temperature

PVC: -40°C - +90°C

Zerex: -30°C - +90°C

Resistant to water, humidity, alcohol, oil, grease, misc. cleaning agents