

## STRAPPING ORANGE STRAP 100(Acrylic)

### • DESCRIPTION

## TECHNICAL DATA SHEET

### • NOMINAL VALUES

<b>Backing</b>	Polypropylene strap
<b>Adhesive</b>	Acrylic
<b>Tensile Strength</b> TM 5004 by Afera	300 ± 40 (N/25mm)
<b>Elongation at Break</b> <b>MD</b> TM 5004 by Afera	40 ± 20 (%)
<b>Adhesion to Steel</b> TM 5001 by Afera	12±2 (N/25mm)
<b>Shear to Steel</b> TM 5012 by Afera	Over 200 (h, 25mm x 25mm on stainless steel, 23°C)
<b>Rolling Ball Task</b> PSTC-6 (PSTC)	Under 6 (cm)
<b>Total thickness</b>	65 ± 20 (μm)
<b>Film thickness</b>	45 ± 10(μm)
<b>Application Range</b>	Great for light, medium, and heavy duty use
<b>Film Colors</b>	Orange
<b>Adhesion Color</b>	Transparent

The following data are nominal values based on PSTC, Afera and other standard tests. Information herein is only for general guidance and does not guarantee for accuracy and completeness. The user must, by test or otherwise, determine suitability for this product. Our standard term and conditions of sale apply exclusively to all orders, and all liability for damages of any kind, is limited to the amount of product. We reserve the right to make changes without notice or obligation in our products and publications.



**Athens:** 68, Varis Avenue, 166 73 Voula, Greece,  
Tel.: +30 210 899 5388, Fax exports: + 30 210 899 5386  
**Factory:** 3rd km Pr. rd Skala - Atalanti, 352 00 Atalanti,  
Greece, Tel.: +30 223330 23725, Fax exports: + 30 22330  
23756  
info@atlas-tapes.gr, www.atlas-tapes.gr

**EFFECTIVE:** May 2016

