

## NTS070 Green 02.0mm

Article code: ACCO000213

### General information

<b>Productgroup</b>	Engineered belts, cover
<b>Industry segment</b>	Wood; Building materials; Metal; Container & packaging
<b>Main product feature</b>	High friction, Oil & grease resistant, Wear resistant, Wet circumstances

### Cover type

<b>Material</b>	NT
<b>Top finish</b>	ground
<b>Color</b>	green



### Characteristics

<b>Food Grade (FG)</b>	no	
<b>Antistatic (AS)</b>	no	
<b>Oil &amp; fat resistance</b>	yes	
<b>Wear resistance</b>	good	

### Technical data

<b>Hardness</b>			70A Shore	
<b>Density</b>			1200 kg/m <sup>3</sup>	74.91 lbs/ft <sup>3</sup>
<b>Coefficient of friction</b>	product side against steel	dynamic	n.a.	
		static	0,7	
<b>Operating temperature</b>	continuous	from / to	-15 / 100 °C	5 / 212 °F
<b>Thickness</b>			2 mm	0.08 in.
<b>Maximum available width</b>			1160 mm	45.67 in.
<b>Maximum available length</b>			50000 mm	1968.5 in.
<b>Pulley factor *</b>			25	

### Fabrication

A belt cover material is applied to the substrate either by gluing, welding or vulcanizing. Depending of the method of applying the belt could be suitable for one running direction only. If this is the case, it will be indicated on the belt.

Contact Ammeraal Beltech to inquire what the fabrication options are for this specific cover type: gluing, welding, vulcanizing, grinding, perforations, milling and slotting.

### Additional Information

This sheet contains typical values, which apply to a temperature of approx. 20 °C (68 °F), unless otherwise stated, individual data may differ.

\* With the pulley factor of a specific cover material one can calculate the advised minimum pulley diameter.

Advised minimum pulley diameter = pulley factor × thickness (mm).

For example of the pulley factor of a specific cover material = 20,

the thickness of that cover = 4 mm: In this case the advised minimum pulley diameter = 20 × 4 = 80 mm.