**Technical datasheet** 

## NRS035 Yellow 15.0mm

ground

yellow



Article code: ACCO000070

Top finish

Color

General information		
Productgroup	Engineered belts, cover	
Industry segment	Wood: Panel board; Paper & print; Building materials; Container & packaging	
Main product feature	High grip, Wear resistant, Wet circumstances	
Cover type		
Material	NR	

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Characteristics	
Food Grade (FG)	no
Antistatic (AS)	no
Oil & fat resistance	no
Wear resistance	good

Technical data						
Hardness			35A	Shore		
Density			990	kg/m³	61.8	lbs/ft³
Coefficient of friction	product side against steel	dynamic	n.a.			
		static	1,2			
Operating temperature	continuous	from / to	-40 / 65	°C	-40 / 149	°F
Thickness			15	mm	0.59	in.
Maximum available width			500	mm	19.69	in.
Maximum available length			10000	mm	393.7	in.
Pulley factor *			13			

## 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 =  $20 \times 4 = 80$  mm.

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