

NRS040 Beige 12.0mm

Article code: ACCO000078

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
Top finish	ground
Color	beige



Characteristics

Food Grade (FG)	no	
Anti-static (AS)	no	
Oil & fat resistance	low friction	
Wear resistance	good	

Technical data

Hardness			40A Shore	
Density			1000 kg/m ³	lbs/ft ³
		static	1.1	
Operating temperature	continuous	from/to	-40 / 70 °C	-40 / 158 °F
Thickness			12 mm	0.47 in.
Maximum available width			1000 mm	39.37 in.
Maximum available length			10000 mm	393.7 in.
Pulley factor *			15	

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

The information on this data sheet 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.

Because of continuous development, the presented data is subject to alteration. This data replaces that included in previous publications. Ammeraal Beltech excludes any liability for the incorrect use of the above stated information. Subject to the general terms and conditions of sale and delivery, as applied by its operating companies, are all activities performed and services rendered by Ammeraal Beltech.