TECHNICAL DATA SHEET

OKBEKCS-350S

Polyamide power transmission belt · Blue fabric · 1.1 mm
Antistatic

ORIONTEK
ENGINEERING GOOD SOLUTIONS

01 CONSTRUCTION

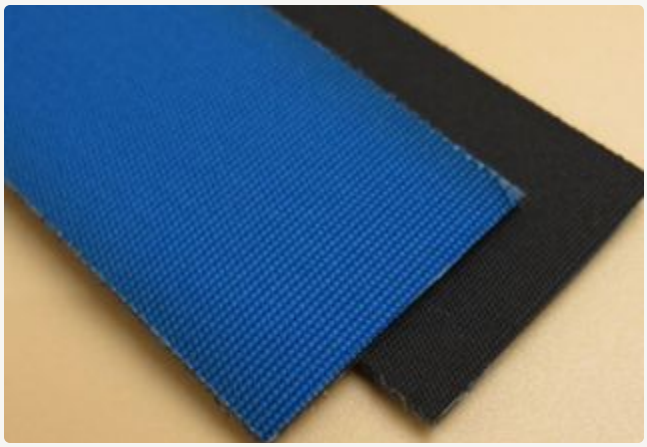
TOP COVER	Material	**Polyamide**
	Surface	**Fabric**
	Colour	**Blue**
CARCASS	Fabric	**Polyamide Film 0.35mm**
BOTTOM	Material	**NBR**
	Surface	**Rough pattern**
	Colour	**Black**

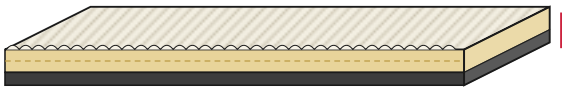
02 TECHNICAL SPECIFICATIONS

Total thickness	**1.1**	mm	*0.043*	*in.*
Weight	**0.8 kg/m²**			
Elongation	**Standard 1.0%, max. 3.0%**			
Temperature — minimum (1)	**–20**	°C	*–4*	*°F*
Temperature — maximum (1)	**80**	°C	*176*	*°F*
Max. production width	**320**	mm	*13*	*in.*

03 MINIMUM PULLEY DIAMETER (2)

■ Minimum pulley / nose bar	**30**	mm	*1.18*	*in.*





FABRIC TOP FACE fabric · blue
PA FILM CORE polyamide film 0.35mm
NITRILE COVER black · rough pattern · driv

CROSS-SECTION — NOT TO SCALE — **TOTAL 1.1 MM / IN.**

04 PROPERTIES

Antistatic	**YES**

05 APPLICATION

Tensile strength 135N/mm. Max. allowable tension 20.4N/mm. Elongation at break 20%. Max. length 100m. Splice: Skiver. Features: Slider bed, Roller bed.

Oriontek service: supplied endless-joined, open-length or fabricated with profiles, sidewalls, cleats and V-guides. Onsite splicing available.

NOTES (1) Operating the belt at its limit values may reduce service life. (2) Minimum pulley diameters depend on belt tension and on the splice or fastener specified by Oriontek.

DISCLAIMER Values are nominal. They describe the product as tested and do not necessarily reflect conditions of industrial use, nor do they guarantee suitability for a specific application. The customer remains responsible for correct selection and use. Oriontek cannot be held liable for damages arising from use of this product. Specifications may be revised without prior notice.