TECHNICAL DATA SHEET

OKHBUMS130EMB-B

1-ply PVC conveyor belt · Black embossed cover · 4.1 mm
Antistatic

ORIONTEK
ENGINEERING GOOD SOLUTIONS

01 CONSTRUCTION

TOP COVER	Material	**PVC**
	Surface	**Embossed cover**
	Colour	**Black**
CARCASS	Fabric	**Polyester (PET) scrim**
	Number of plies	**1**
BOTTOM	Material	**Nonwoven (fleece)**
	Surface	**Impregnated fabric**
	Colour	**Black**

02 TECHNICAL SPECIFICATIONS

Total thickness	**4.1**	mm	*0.161*	*in.*
Weight			**3.3 kg/m²**	
Max. production width	**1829**	mm	*72*	*in.*
Coefficient of friction			**Drive side on steel 0.35**	

03 MINIMUM PULLEY DIAMETER (2)

■ Minimum pulley / nose bar	**51**	mm	*2.01*	*in.*
■ Back-flex (counter-bending) pulley	**64**	mm	*2.52*	*in.*





■ **PVC COVER** black · embossed cover
□ **1-PLY POLYESTER** polyester (pet) scrim
■ **FELT COVER** black · impregnated fabric ·

CROSS-SECTION — NOT TO SCALE

TOTAL 4.1 MM / IN.

04 PROPERTIES

Antistatic	**YES**
Slider bed	**YES**
Roller bed	**YES**
Troughed	**YES**
Power turns	**YES**
Low noise	**YES**

05 APPLICATION

Features: Anti-scuff cover, Antistatic, Cut resistant, Dimensionally stable, Edges wear resistant, Flat laying, Good lace retention, Impact resistant, Low noise applications suitable. Industries: Airport, Distribution centers, General conveying.

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.