TECHNICAL DATA SHEET

OKBEBW-HD-STEEPCLIMB

Black standard rubber sidewall base belt · Black smooth

ORIONTEK
ENGINEERING GOOD SOLUTIONS

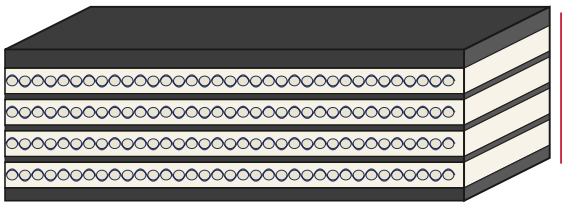
01 CONSTRUCTION

TOP COVER	Material	**Black standard rubber**
	Surface	**Smooth**
	Colour	**Black**
CARCASS	Fabric	**Polyester/nylon (EP) tension plies, cross-rigid plies**
	Number of plies	**4 (cross rigid)**
BOTTOM	Material	**Black standard rubber**
	Surface	**Smooth**
	Colour	**Black**

02 TECHNICAL SPECIFICATIONS

Working tension	**220** PIW	*38.5 N/mm*





RUBBER COVER black · smooth
4-PLY POLYESTER polyester/nylon (ep) tension
RUBBER COVER black · smooth · drive side

CROSS-SECTION — NOT TO SCALE

03 APPLICATION

Belt 4-ply 220 PIW black standard cross rigid 1/8 x 1/16 in. Widths 24, 30 and 36 in. Sidewall 3 or 4 in tall, recessed from belt edge, with chevron cleats. Min. pulley 12 in.

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.