TECHNICAL DATA SHEET

OKBE49989

NW 150 Black RMV FxF FR
Oil resistant · Fire resistant

ORIONTEK
ENGINEERING GOOD SOLUTIONS

01 CONSTRUCTION

TOP COVER	Compound	**Black Rubber Mod. Vinyl (RMV)**
	Surface	**Impregnated Fleece**
CARCASS	Number of plies	**1**
BOTTOM	Compound	**Black Rubber Mod. Vinyl (RMV)**
	Surface	**Impregnated Fleece**

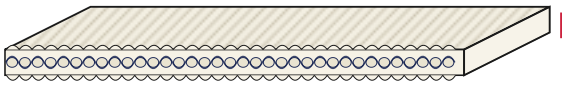
02 TECHNICAL SPECIFICATIONS

Overall gauge	**0.1457**	in.	*3.70*	*mm*
Unit weight	**0.0529**	lb/PIW		
Pull for 1% elongation	**150**	lbs/in.	*26*	*N/mm*
Temperature — minimum (1)	**0**	°F	*-18*	*°C*
Temperature — maximum (1)	**160**	°F	*71*	*°C*
Max. production width	**72**	in.	*1829*	*mm*

03 MINIMUM PULLEY DIAMETER (2)

■ Normal flex	**2.0000**	in.	*50.80*	*mm*
■ Back flex	**2.0000**	in.	*50.80*	*mm*





FABRIC TOP FACE
impregnated fleece

1-PLY FABRIC

FABRIC DRIVE FACE
impregnated fleece · drive s

CROSS-SECTION — NOT TO SCALE

GAUGE 0.1457 IN. / 3.70 MM

04 PROPERTIES

Oil resistant	YES
Fire resistant	YES
Antistatic	YES

05 SPLICING & FASTENERS

Splice process	**Finger**
Release foil	**Yes**

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. All values are nominal.

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.