

# PRODUCT SPECIFICATION



**ICL AMERICA LIMITED**

<b>Product:</b>	<b><i>PVC 600 FRAS C x C Black</i></b>
<b>Product Construction:</b>	Solid Woven 600 lb rated polyester, Black FRAS PVC, Cover by Cover
<b>Color:</b>	Black
<b>Compound Formulation:</b>	Fire resistant/Static Conductive thermoplastic PVC meeting ARPM FR Class 2.
<b>Durometer</b>	77 +/- (Shore A)
<b>Nominal Overall Gauge, inches:</b>	0.375 ± 10%
<b>mm:</b>	10.00 . 10.50 ± 10%
<b>Nominal Weight, lbs/ft<sup>2</sup>:</b>	2.4 ± 10%
<b>kg/m<sup>2</sup>:</b>	11.7 ± 10%
<b>Rated Working Tension:</b>	600 lbs/inch / 109 N/mm @ < 2%
<b>Top Cover Surface:</b>	Smooth Cover
<b>Bottom Cover Surface:</b>	Smooth Cover
<b>Minimum Pulley Diameter (inches/mm):</b>	12+ / 305 mm.
<b>Temperature Range:</b>	-0 to 180_F / -18 to 82°C
<b>Transverse Rigidity:</b>	N/A
<b>Special Standards:</b>	Static conductive to OSHA 29 CFR. Fire resistant to ARPM FR Class 2.
<b>Cover Coefficient of Friction, Steel:</b>	0.8, nominal
<b>Cardboard:</b>	0.7, nominal
<b>Bottom Coefficient of Friction, Steel:</b>	0.8, max
<b>Cardboard:</b>	0.7, max
<b>Production Width(s):</b>	54+ / 1372 mm., 60+ / 1524 mm.
<b>Typical Applications:</b>	Agricultural, Bucket Elevators, Grain Handling, requiring fire retardant, static conductive, oil resistant PVC covers on both sides.
<b>Specification Date:</b>	8/11/2016

Note: ICL AMERICA, LTD., provides information, both written and verbal, for its products which it believes to be both accurate and representative of the products themselves. This information is based on laboratory tests, Quality Control Reports, and previous experience with these products. This general information is offered as a service only and is not meant as an expression of warranty or the suitability of the product for a particular application. ICL AMERICA, LTD., does not assume any liability whatsoever in regard to use of the product or its fitness for use in a given application. The buyer of ICL AMERICA's products must determine for themselves the suitability of such products for a given purpose of the buyer. ICL AMERICA, LTD., reserves the right to alter the technical specification of this product without prior notice.

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