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 Elkhart, IN  
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## Typical Properties

**Item name:** UB-30-3-48-96-CN

**Item Description:** 30lb Utilaboard, 3mm x 48 x 96, conductive (black only)

Test	Test Method	Unit of Measure	Result
Thickness		mm	3
Density		kg/m <sup>3</sup>	480
		lb/ft <sup>3</sup>	30
Weight Per Area		GSM	1440
		oz/yd <sup>2</sup>	43
Impact Strength	ASTMD5628-10	Joules	4
Flexural Strength (MD)	ASTM D790-10	Mpa	18
Flexural Strength (TD)	ASTM D790-10	Mpa	14
Flexural Modulus (MD)	ASTM D790-10	Mpa	730
Flexural Modulus (TD)	ASTM D790-10	Mpa	520
Flammability	FMVSS302 / CMVSS302	Pass/Fail	Pass
Surface Resistivity		Ohms Per Square	10 <sup>4</sup> – 10 <sup>6</sup>
Working Temperature Range		Fahrenheit	-20° to 180°
		Celsius	-30° to 80°

MD = Machine Direction

TD = Transverse Direction

### Standard Tolerance:

Thickness	+/- 0.15mm less than 3mm, +/- 5% greater than 3mm
Width	-0, +1/4"
Length	-0, +1"
Density	+/- 10%



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