

# Unit Conversion Chart

Length				
Symbol	When you know	Multiply By	To Find	Symbol
<b>in</b>	<b>inches</b>	<b>25.4</b>	<b>millimeters</b>	<b>mm</b>
<b>ft</b>	<b>feet</b>	<b>0.305</b>	<b>meters</b>	<b>m</b>
<b>yd</b>	<b>yards</b>	<b>0.914</b>	<b>meters</b>	<b>m</b>
<b>mi</b>	<b>miles</b>	<b>1.61</b>	<b>kilometers</b>	<b>km</b>

Area				
Symbol	When you know	Multiply By	To Find	Symbol
<b>in<sup>2</sup></b>	<b>square inches</b>	<b>645.2</b>	<b>square millimeters</b>	<b>mm<sup>2</sup></b>
<b>ft<sup>2</sup></b>	<b>square feet</b>	<b>0.093</b>	<b>square meters</b>	<b>m<sup>2</sup></b>

Mass				
Symbol	When you know	Multiply By	To Find	Symbol
<b>oz</b>	<b>ounces</b>	<b>28.35</b>	<b>grams</b>	<b>g</b>
<b>lb</b>	<b>pounds</b>	<b>0.454</b>	<b>kilograms</b>	<b>kg</b>

Temperature				
Symbol	When you know	Multiply By	To Find	Symbol
<b>°F</b>	<b>Fahrenheit</b>	<b>°F-32 x 5 ÷ 9 or °F-32 ÷ 1.8</b>	<b>Celsius</b>	<b>°C</b>

Length				
Symbol	When you know	Multiply By	To Find	Symbol
<b>mm</b>	<b>millimeters</b>	<b>0.039</b>	<b>inches</b>	<b>in</b>
<b>m</b>	<b>meters</b>	<b>3.28</b>	<b>feet</b>	<b>ft</b>
<b>m</b>	<b>meters</b>	<b>1.09</b>	<b>yards</b>	<b>yd</b>

Area				
Symbol	When you know	Multiply By	To Find	Symbol
<b>mm<sup>2</sup></b>	<b>millimeters</b>	<b>0.0016</b>	<b>square inches</b>	<b>in<sup>2</sup></b>
<b>m<sup>2</sup></b>	<b>square meters</b>	<b>10.764</b>	<b>square feet</b>	<b>ft<sup>2</sup></b>

Mass				
Symbol	When you know	Multiply By	To Find	Symbol
<b>g</b>	<b>grams</b>	<b>0.035</b>	<b>ounces</b>	<b>oz</b>
<b>kg</b>	<b>kilograms</b>	<b>2.204</b>	<b>pounds</b>	<b>lb</b>

Temperature				
Symbol	When you know	Multiply By	To Find	Symbol
<b>°C</b>	<b>Celsius</b>	<b>1.8°C + 32</b>	<b>Fahrenheit</b>	<b>°F</b>



**FLAIR Flexible Packaging Corporation**

4100 72 Avenue SE., Calgary, Alberta T2C 2C1 Canada  
t. 403 207 3226 | f. 403 235 2753

2605 S. Lakeland Drive, Appleton WI 54915 USA  
t. 920 574 3121 | f. 920 574 3122

[www.flairpackaging.com](http://www.flairpackaging.com)