
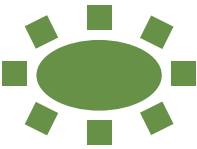
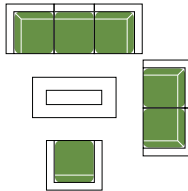

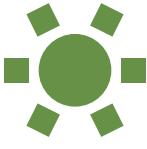
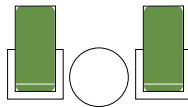



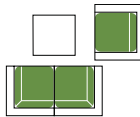



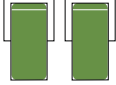


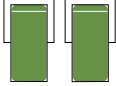






# Science behind Shade


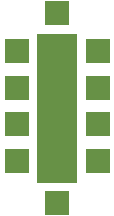
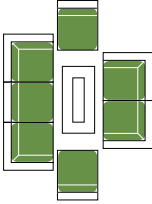


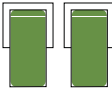


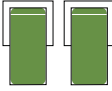



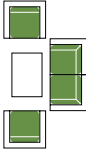



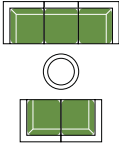


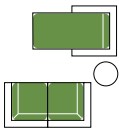


Solar radiation can dramatically change the temperatures of an object that it hits, heating it far above the actual air temperature. The proper shade over your dining or deep seating areas can reduce the temperature up to **20%**.

A **sweltering 95°** can become a **comfortable 80°** with the proper shade!

SIZE/SHAPE	DINING	DEEP SEATING*	STYLE
<b>13'</b> Octagon  <b>129</b> <i>sq.ft. coverage</i>			<b>13' AKZ</b> Cantilever
<b>11'</b> Octagon  <b>85</b> <i>sq.ft. coverage</i>			<b>11' AKZ</b> Cantilever <b>11' AG28</b> Cantilever <b>11' Crank</b> Lift  <b>11' Starlight Collar</b> Tilt <b>11' Collar</b> Tilt <b>11' Auto</b> Tilt
<b>10'</b> Octagon  <b>70</b> <i>sq.ft. coverage</i>			<b>10' AG19</b> Cantilever <b>10' Lotus Collar</b> Tilt 
<b>10'</b> Round  <b>70</b> <i>sq.ft. coverage</i>			<b>10' Shanghai Collar</b> Tilt
<b>9'</b> Octagon  <b>57</b> <i>sq.ft. coverage</i>			<b>9' Starlight Collar</b> Tilt <b>9' Collar</b> Tilt <b>9' Auto</b> Tilt <b>9' Push Button</b> Tilt <b>9' Commercial</b> <b>9' Quad Pulley</b> Lift
<b>7.5'</b> Octagon  <b>39</b> <i>sq.ft. coverage</i>		N/A	<b>7.5' Push Button</b> Tilt <b>7.5' Commercial</b>
<b>6'</b> Octagon  <b>25</b> <i>sq.ft. coverage</i>		N/A	<b>6' Push Button</b> Tilt

\*Suggested Deep Seating arrangements, can vary based on actual individual piece dimensions.

# Science behind Shade

SIZE/SHAPE	DINING	DEEP SEATING	STYLE
<b>10'x13'</b> Rectangle  <b>130</b> sq.ft. coverage			<b>10'x13' AKZRT</b> Cantilever
<b>8'x11'</b> Rectangle  <b>88</b> sq.ft. coverage			<b>8'x11' Crank</b> Lift
<b>8'x10'</b> Rectangle  <b>80</b> sq.ft. coverage			<b>8'x10' Auto Tilt</b> <b>8'x10' Crank</b> Lift 
<b>5'x10'</b> Rectangle  <b>50</b> sq.ft. coverage			<b>5'x10' Veranda</b>  <b>Wall Mount</b>
<b>10'</b> Square  <b>100</b> sq.ft. coverage			<b>10' AKZSQ</b> Cantilever
<b>8.5'</b> Square  <b>72</b> sq.ft. coverage			<b>8.5' AG19SQ</b> Cantilever
<b>7'</b> Square  <b>49</b> sq.ft. coverage		N/A	<b>7' Commercial</b>

Follow our chart and enjoy the outdoors more than ever!