## Weight Capacity Examples

* Please note: When hanging artwork or vertical panels, weight capacities can only be estimated based on a maximum of 2 cables. Since there is no way to determine if the weight is being distributed evenly between three or more cables, the load could be supported disproportionately by the extra cables, leaving them ineffective.

1/16" cable - 65 lbs 65 lbs. x 4 cables $=260$ lbs. 260 lbs. $x 60 \%=156$ lbs.

156 lbs/display maximum


65 lbs. $\div 2$ pieces $=$ $32.5 \mathrm{lbs} /$ piece maximum

## 3/64"

$3 / 64^{\prime \prime}$ cable - 40 lbs 40 lbs. $x 1$ cable $=40$ lbs.

40 lbs. $\div 2$ pieces $=$ $20 \mathrm{lbs} /$ piece maximum



3/64" cable - 40 lbs $40 \mathrm{lbs} . \times 2$ cables $=80 \mathrm{lbs}$. 80 lbs. $\times 60 \%=48$ lbs.

48 lbs. $\div 2$ pieces $=$ $24 \mathrm{lbs} /$ piece maximum


| $1 / 16^{\prime \prime}$ |  |
| :--- | :--- | :--- |
| $1 / 16^{\prime \prime}$ cable -65 lbs |  |
| $65 \mathrm{lbs} . \times 1$ cable $=65 \mathrm{lbs}$. | 65 lbs |
| $32 \mathrm{lbs} . \div 2$ pieces $=$ |  |
| 32.5 lbs piece maximum |  |



1/16" cable - 65 lbs $65 \mathrm{lbs} . \mathrm{x} 4$ cables $=260 \mathrm{lbs}$. 260 lbs. $x 60 \%=156 \mathrm{lbs}$.

156 lbs. $\div 2$ shelves $=$ 78 lbs./shelf maximum



