



ADVANTAGES OF ALUMINUM POLES

RES RESOURCES

B E N E F I T S · O F · A L U M I N U M



- Corrosion resistant
- Maintenance free
- Lighter weight for easy and cost efficient installation
- Longer life than steel and fiberglass
- 100% recyclable
- Direct buried applications
- Breakaway designs offer greater safety on highways
- Less deflection than fiberglass

PRODUCT	BENEFITS	DISADVANTAGES
STEEL	<ul style="list-style-type: none"> · Strength 	<ul style="list-style-type: none"> · Visible rust and corrosion · Weighs twice as much as aluminum · Limited recycle value · Should not be direct buried
FIBERGLASS	<ul style="list-style-type: none"> · Can be direct buried · Lightweight 	<ul style="list-style-type: none"> · Does not have proven longevity · No recycle value — difficult and expensive to dispose of · Unless direct buried — needs aluminum base casting · Limited breakaway designs · Ultraviolet damage is common · Expensive maintenance costs · Can be damaged by mowing and trimming
CONCRETE	<ul style="list-style-type: none"> · Can be direct buried · Strength · Never needs painting 	<ul style="list-style-type: none"> · Heavy — Expensive shipping costs · No breakaway performance · No recycle value · Difficult to install — Requires expensive installation equipment · More hazardous than other materials



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