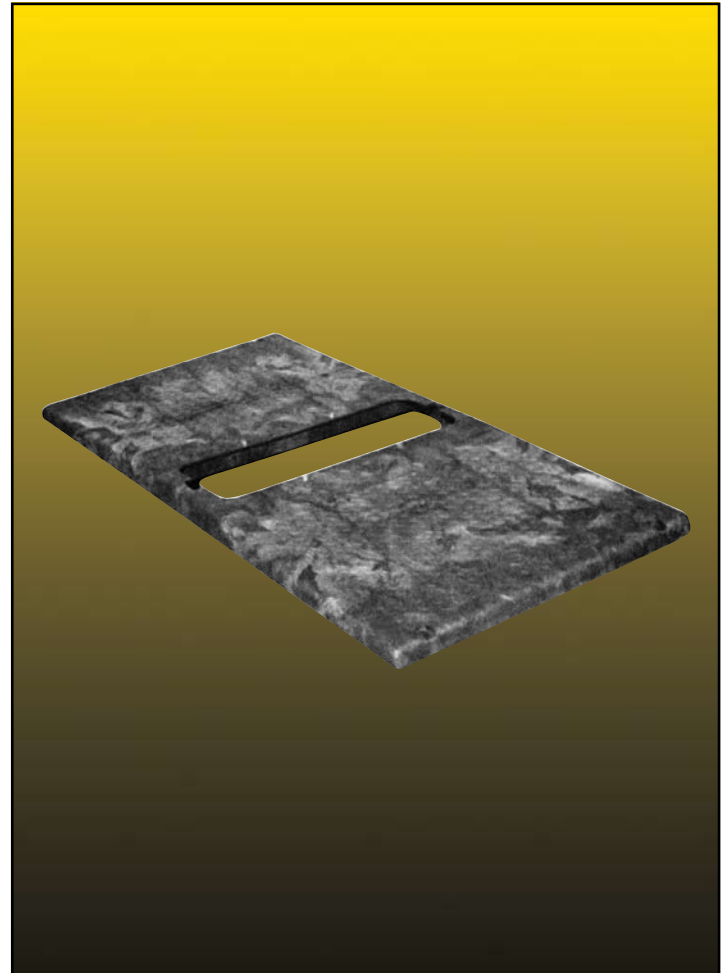
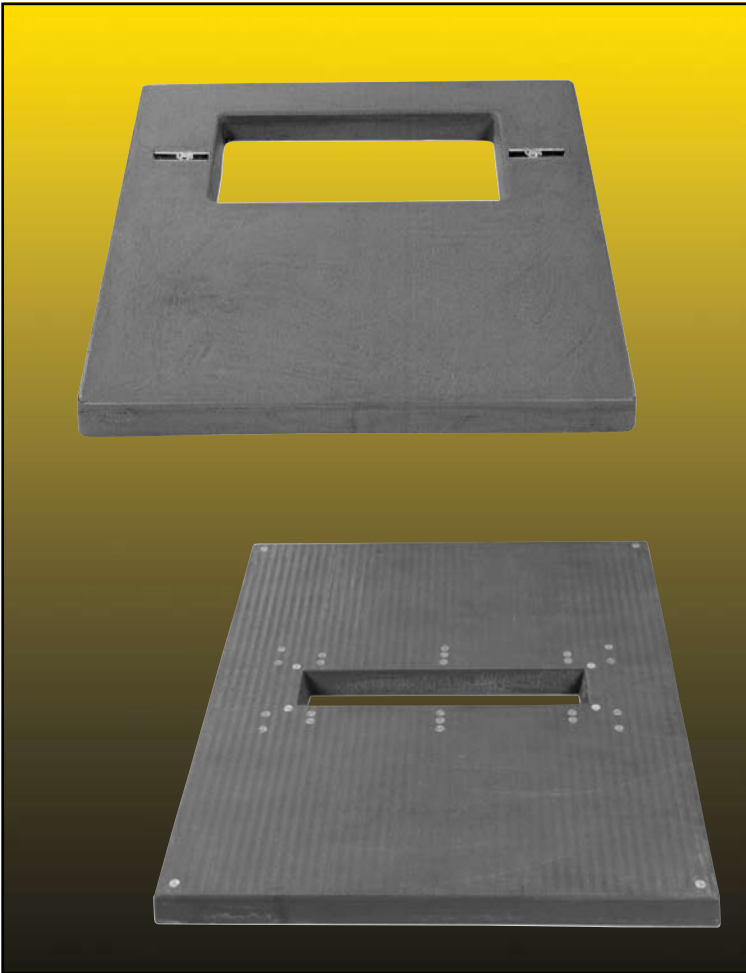


# COMPARE

**QUAZITE® Pads**

**vs.**

**Plastic Pads**



QUAZITE® is the material of choice for electrical equipment pads and telecommunications cabinet pads. Unlike plastic pads, QUAZITE®'s strength assures that the pad will support the weight of the equipment mounted to it without bending or cracking. Installation is easy and requires no special equipment to set the pad. The optional SPLITT-PAD® design for both electrical equipment pads and telecommunications cabinet pads makes retrofit installations easy and eliminates the need to disconnect service during installation.

Additionally, polymer concrete is resistant to UV rays, chemicals, and water absorption. Plastic and fiberglass can become brittle and eventually crack when exposed to the weather. QUAZITE®'s durability also means lower maintenance and life cycle costs.

QUAZITE® electrical equipment pads are available for most Single-phase transformers rated 10kVA - 167kVA and Three-phase transformers rated up to 2,500 kVA. Larger sizes can be made to suit your application.

Telecommunications cabinet pads are available for most manufacturers' cabinets. Additional pad configurations are possible to suit your application.

The features of both QUAZITE® Pads and plastic pads are compared point-by-point on the back of this page.

**COMPARE!****QUAZITE®  
Precast Polymer Concrete Pads****VS.****Plastic  
Pads**

<b>MATERIALS</b>	Sandwich construction using polymer concrete and man-made, closed cell core that is not subject to water absorption, decay or infestation. The mounting surface is more than 1/2" thick reinforced polymer concrete for stability, security and long life.	Sandwich construction with plastic skin over wood and foam <b>or</b> foamed plastic throughout. Commonly the mounting surface is 1/16" or less of injection molded or thermoformed plastic.
<b>WATER ABSORPTION</b>	Closed cell material tested to ASTM D-570.	Any crack or void in the thin shell can lead to extensive moisture absorption. Freeze/thaw problems may occur when water is trapped in foamed plastic or wood cores. Rotting of wood core reduces pad strength.
<b>U.V. RESISTANCE</b>	Polymer concrete is naturally UV resistant throughout — no special additives or treatment are required. Tested to ASTM G-53.	Exposed plastic surfaces require special additives or coatings for UV protection — brittleness and fading are common effects of sunlight on plastic.
<b>PRODUCT PERFORMANCE</b>	Testing in excess of Western Underground Committee 2.15 provisions ensures a solid and stable equipment base. Equipment remains secure even with substantial erosion under the pad, unaffected by string trimmers and lawn equipment impacts.	Plastic or wood construction may expose wires and cables. Thin skinned surface is susceptible to impact damage. Flexible pads require full soil support to remain secure. Easily damaged by lawn maintenance equipment.
<b>RETROFITTING</b>	Two-piece SPLITT-PAD® separated at the throat is available to keep services on-line.	One piece pads require service outages during installation.
<b>PRODUCTION</b>	Cast in precision molds to ensure product consistency.	Thermoformed to seal core <b>or</b> injection molded.
<b>COLORS</b>	Standard colors available to match landscaping, etc. Polymer concrete retains color for the life of the product.	Commonly fade due to weathering and sunlight.
<b>ANCHORAGE</b>	Polymer concrete design eliminates the need for anchoring in most applications.	Handhole or corner anchor plates are often required by manufacturers which increases cost and installation time.
<b>COST</b>	Lower maintenance and increased stability reduce life cycle costs.	Low initial cost may be offset by the high cost of anchorage systems and frequent replacement costs due to damage or distortion.

**THE CHOICE! QUAZITE® PADS!**

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