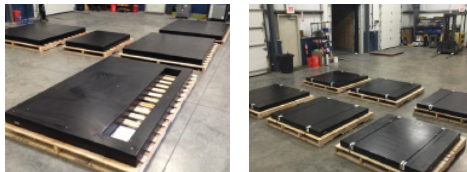




## BUILT TO LAST AND OUTPERFORM CONVENTIONAL CONCRETE PADS

**Typical applications include** custom dimensioned housekeeping pads to raise utility or telecommunication cabinets and enclosures off the floor or ground to protect them from moisture and allow for easy access. Stainless steel threaded holes can be cast to location providing a noncorrosive, nonconductive, mounting pad for equipment.



### ADVANTAGES

- Precast - no waiting for concrete to cure
- Rapid install - no forming needed
- Stainless steel threaded holes to mount equipment
- Leveling and anchor hole options



### PROPERTIES OF ZANITE PLUS

PROPERTIES	U.S. UNITS	S.I. (METRIC)
COMPRESSIVE STRENGTH	18,000 PSI	124N/mm <sup>2</sup>
DENSITY	0.081 lb/in <sup>3</sup>	2.2 kg/dm <sup>3</sup>
FLEXURE STRENGTH	4,700 psi	32.4 N/mm <sup>2</sup>
MODULUS OF ELASTICITY	4.5 x 10 <sup>6</sup> psi	31 KN/mm <sup>2</sup>
POISSON RATION	0.25	0.25
TEMPERATURE LIMITS	-20°F to 200°F	-19°C to 93°C
TENSILE STRENGTH	1,900 psi	13.1 N/mm <sup>2</sup>
WATER ABSORPTION	0.01%	0.01%
THERMAL EXPANSION	7.9 x 10 <sup>-6</sup> in/in	14.2 x 10 <sup>-6</sup> M/M
CHEMICAL RESISTANCE	Excellent	Excellent
FLAME SPREAD INDEX	Class A (Class I) - 25 or under flame spread per ASTM E84	

Custom housekeeping pads can be cast to for any specific application and reduce onsite preparation and installation costs. Internal reinforcement can be added for seismic pad applications.

Zanite Plus polymer composite pads are built to last and will outperform conventional concrete pads in every way. *We guarantee it.*

