TECHNICAL DATA SHEET DIVERSITECH



California UltraLite® Pads

Description

Designed specifically for the earthquake-prone regions of the West Coast, The California Ultralite Pad simplifies meeting code requirements for mounting HVAC outdoor equipment. The concrete outer skin and EPS foam inner core provide flexibility and vibration dampening needed to endure extreme vibration. Available in 3", compliant to International Mechanical Code requirements.

Application

- HVAC outdoor units in earthquake-prone regions
- Installation: pad should be placed on compacted level soil, gravel, or harder surfaces, including but not limited to concrete or asphalt, as well as TPO rooftop applications.

Features

- Available in Southern California, select areas of Oregon, and Washington
- Design is similar to the Ultralight Pad, with the addition of an internal metal band, allowing unit strap attachment
- Lightweight, durable, and optimized for HVAC outdoor unit weights
- Concrete outer skin and EPS foam core provide flexibility and vibration
- Environmentally friendly made from 15% recycled material
- Non-skid surface
- Unaffected by water, soil, fungus, bacteria, UV exposure or extreme weather
- Concrete gray color
- Drillable for securing unit
 - #8 x 3/4 self-tapping sheet metal screws recommended for side metal band
 - ¼ x 1-¼" Tapcon® recommended for top surface

Specifications

- 7000+ PSI reinforced concrete + ASTM Type 1 EPS foam core + internal metal band
- Recommended temperature range: -48°F to 180°F
- Heat/flame resistance:
 - Resists incidental torch contact
 - Not to be used under continuous heating devices, such as water
- Tested per ASTM C67 (flawless performance under 25-cycle testing) regimen)
- Tested per ASTM D2299. Does not crack, flake, or warp when subjected to...
 - R-22 or R134a refrigerant
 - Compressor oil
 - Salt solution (20% by volume)
 - Synthetic canine urine

Made in USA by DiversiTech

Warranty

Limited lifetime warranty





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General Specification

Catalog No.	Size	UPC	Quantity per Pallet	Weight per Pad	Weight per Pallet
UC2424-3CA	3"x 24" x 24"	0095247105021	15	14	241
UC2436-3CA	3"x 24" x 36"	0095247105038	15	22	349
UC2636-3CA	3"x 26" x 36"	0095247105045	15	29	428
UC2838-3CA	3"x 28" x 38"	0095247105052	15	26	411
UC3030-3CA	3"x 30" x 30"	0095247105069	15	22	351
UC3036-3CA	3"x 30" x 36"	0095247105076	15	25	400
UC3040-3CA	3"x 30" x 40"	0095247105083	15	34	510
UC3232-3CA	3"x 32" x 32"	0095247105106	15	24	381
UC3445-3CA	3"x 34" x 45"	0095247105120	15	33	516
UC3636-3CA	3"x 36" x 36"	0095247095179	15	28	441
UC3642-3CA	3"x 36" x 42"	0095247105144	15	32	510
UC3648-3CA	3"x 36" x 48"	0095247105151	15	37	579
UC4040-3CA	3"x 40" x 40"	0095247105205	15	34	510