# **PADS**

Air Handler Base18
Anti-Vibration Pads18
$Cladlite {\small \circledR} \ Lightweight \ Equipment \ Pads 14-15$
E Lite® Plastic Equipment Pads13
Heat Pump Risers17
Heater Pads16
Mounting Brackets, Blocks 17
The Black Pad®16
Ultralite® Lightweight Equipment Pads 12-13



# UltraLite® Equipment Pads



UltraLite Pads are made by DiversiTech, North America's largest manufacturer of equipment pads.

#### **FEATURES AND BENEFITS**

**LIGHTWEIGHT** At an average weight of 2-1/2 pounds per square foot (12 kg. per square metre), the UltraLite lightweight concrete pad is one of the lightest equipment mounting products available today. Lightweight products are important for ease of handling on job site.

**DURABLE** The exterior of the UltraLite lightweight concrete pad is specifically engineered for long-term exterior weather resistance.

weight concrete pad is specifically engineered for flexibility and ductility demanded of job site handling. Additionally, the ductility of the outer skin facilitates conformance to slight ground contours without fracture.

**TIME/LABOR SAVINGS** Time is money, and hence any time savings on site translates into money saved. The UltraLite lightweight concrete pad literally installs in seconds while providing a solid foundation for the condensing unit.

**CONCRETE SURFACE** The concrete external skin of the UltraLite lightweight concrete pad is not subject to ultraviolet degradation or weathering discoloration.

**VIBRATION ABSORBING** The engineered polystyrene core in the UltraLite lightweight concrete pad absorbs and dampens vibration associated with normal operation of a condensing unit.

**FREEZE/THAW RESISTANT** The UltraLite lightweight concrete pad is vapor permeable. Water vapor evaporates through the pad, hence the concrete outer skin is not subject to expansion cracks.

**FLAME RESISTANT** The concrete outer skin of the UltraLite lightweight concrete pad is resistant to heating caused by the compressor. Additionally, the surface is resistant to heat from incidental torch flame during site installation.

**OUTSIDE STORAGE** The UltraLite lightweight concrete pad is intended for life in the outdoors. As such, the pad is suitable for exterior storage prior to site installation.

#### **TECHNICAL DATA**

#### LOADING

To achieve the maximum permissible pad load capacity, the earth under the pad must be capable of supporting the transmitted compression load of the UltraLite pad. All values tabulated assume the earth has a bearing capacity of at least 1000 pounds per square foot (48 kPa).

The allowable loads assume a uniformly distributed loading on the pad surface (that is, a relatively flat-bottomed condenser unit in contact with the pad). For condenser units with footpads or other point loads, the maximum concentrated load for any size UltraLite pad is 125 pounds per 2" (56 kg per 50 mm) diameter (or equivalent surface area) footpad.

#### **CHEMICAL RESISTANCE**

In normal usage conditions an equipment pad can be exposed to a variety of chemicals. The UltraLite pad has been fully tested in accordance with ASTM D2299 for resistance against:

- R-22 and R-134a
- · Compressor oil
- Salt solution, 20 percent by volume
- Synthetic canine urine

The UltraLite pad performs extraordinarily well under these testing criteria. UltraLite does not craze, soften, delaminate, or spall under exposure in this test.

#### FREEZE/THAW TESTING

The UltraLite pad has been independently tested to the rigorous freeze-thaw regimen specified by ASTM C67. This standard dictates a twenty-five cycle freeze-thaw sequence. The freeze portion of the sequence takes place with the top surface of the UltraLite pad under 1/2" (12 mm) of water. Once twenty-five cycles are complete, the pad is examined using visual magnification. No cracks or crazing is permitted. UltraLite has performed flawlessly.



# E Lite® Plastic Equipment Pads



# DIVERSITECH

#### TECHNICAL DATA

#### **MATERIAL**

Polypropylene

#### FREEZE/THAW

Flawless performance under the 25-cycle regimen specified by ASTM C67

#### **CHEMICAL RESISTANCE**

Does not crack, flake, or warp when tested per ASTM D2299 with the following:

- R-22 and R-134a
- Synthetic canine urine
- Compressor oil
- Salt solution, 20% by volume



Each pad is molded with its size in raised letters.

#### FEATURES AND BENEFITS

- Lightweight, yet rugged
- Drillable for securing unit
- Uniform ribbing transfers load evenly
- Unaffected by UV or weather
- Subtle texture resists unit slide



The bottom of a 2" E Lite® pad shows extensive ribbing.



The bottom of a 3" E Lite® pad shows ribbing plus additional surface support.



E Lite® plastic equipment pads are manufactured at DiversiTech's Conyers, Georgia plant.

# The Black Pad® replaces Concrete Equipment Bases

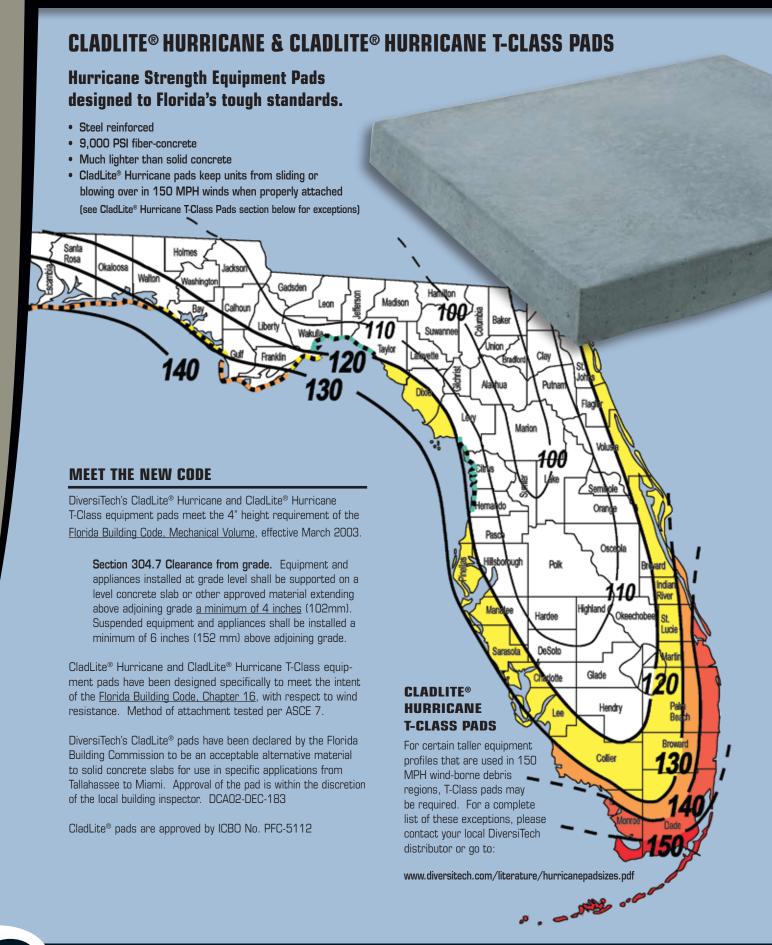


# DIVERSITECH

- No cracking and less breakage than concrete
- Extremely durable, yet lightweight
- UV resistant; unaffected by weather
- · Generous ribbing for optimum, self-leveling ground support
- Outer edges have rounded corners with double-thick walls
- Uniform ribbing transfers load evenly
- Textured surface prevents equipment slippage
- Drillable for securing equipment
- Made of recycled material
- ICC Certified to 1997 Standard Swimming Pool Code sections 305.2 Mounting and section 405 Equipment Foundations and Enclosures.



# CladLite® Hurricane Pads



This information is available as a contractor handout.

Order item number LIT-FLY-CLAD4.

# DIVERSITECH

### INSTALLATION INSTRUCTIONS

What you will need:

- 3/16" masonry drill bit
- Four (4) 1/4" dia. x 1-1/4" masonry screws
- Screwdriver or wrench
- A leve
- CladLite® Hurricane or CladLite® Hurricane T-Class pad and equipment
- 1 Check with your local building inspector to determine in which wind-borne debris region your equipment will be installed. CladLite® Hurricane pads can be used for all applications up to 130 MPH and most applications up to 150 MPH. Please see CladLite® T-Class section for details on 150 MPH exceptions.
- Choose a pad size that is larger than the outside dimensions of the equipment AND leaves room for fasteners, which must be located on the top of the pad at least 1/2" away from the edges.
- 3 Place and level the pad on the ground.
- Place the equipment on the pad. Refer to the equipment manufacturer's instructions to determine where the fasteners should be placed through the equipment for anchoring to a pad.
- **5** Do NOT use a nail gun to attach equipment to the pad.
- Read the instructions provided with your preferred brand of 1/4" diameter x 1-1/4" long masonry screws. If the flange/metal through which you are attaching the unit to the pad is thicker than 1/4", then a longer fastener will be required. Screw penetration must be a minimum of 1" into the pad.
- Pre-drill a 3/16" diameter hole at least 1-1/4" deep in the top of the pad at each fastener location.

  Remember that the holes must be at least 1/2" away from the edges of the pad.
- **B** Use a wrench or screwdriver to drive the masonry screws into place.

Equipment must be properly attached to the CladLite® Hurricane pad or CladLite® Hurricane T-Class pad in order to prevent sliding and tipping in high winds.

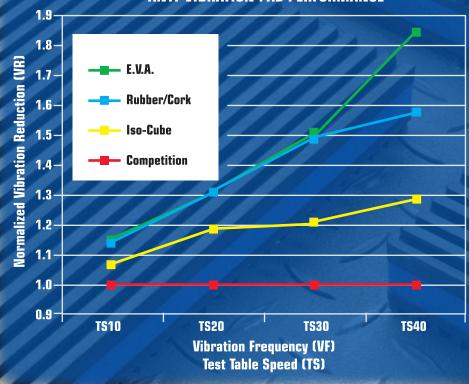


# **Anti-Vibration Pads**

### EVA™ PAD: The BEST Performer

EVA™ (Extreme Vibration Attenuation) is the latest generation in vibration dampening technology. In the most severe vibration extremes, testing shows the EVA™ pad outperforms cork and rubber by greater than 3:1 and outperforms our competitor's "waffle" pad by greater than 8:1! The enhanced performance comes from the special composite foam center which is structurally more sound than cork. EVA™ is not affected by oils or chemicals that can break down cork and is much more effective at vibration dampening than solid rubber. Designed to withstand 50 psi. Choose EVA™ to get the best of both worlds!

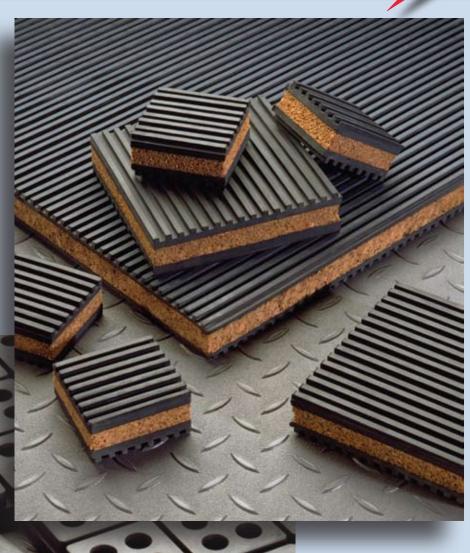
#### ANTI-VIBRATION PAD PERFORMANCE



# DIVERSITECH

# RUBBER/CORK PAD: The Industry Standard

These pads are made with the highest quality elastomeric oil resistant padding. Designed to withstand 50 psi. The rubber pads are corrugated on both sides and laminate to the cork center.



# ISO-CUBE: Solid Rubber Tough

Natural rubber pads designed to reduce vibration and noise emanating from refrigeration or AC equipment. Circular design offers a suction cup effect eliminating the need to bolt the pads down. A standard 18" pad divides into eighty-one 2" segments which may be cut or torn into smaller pads. The 50 durometer pads will withstand a load of 180 psi with great resiliency.

#### **ULTRALITE® LIGHTWEIGHT EQUIPMENT PADS**

A true concrete equipment pad at the weight of plastic (about 2.5 lbs. per square foot). UltraLite® is strengthened by miles of fiber in each square foot of fiber-cement coating. This fiber allows the pad to flex instead of cracking or breaking. The textured surface prevents the condensing unit or portable generator from sliding, and allows water drainage, while the engineered encapsulated polystyrene (EPS) core prevents warping and provides a solid bottom to resist settling. Unaffected by soil conditions, ultraviolet (UV) light, temperature extremes, and other weather conditions.







### 3" UltraLite® Pads

Where local codes supersede the International code and require a pad thicker than 2''-3'' UltraLite® is the solution.







### 2" UltraLite® Pads

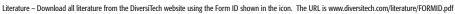
The 2" thick UltraLite® pad is the industry standard. Used across a wide variety of applications, unless a thicker pad (3") is required by the local building code.

CATALOG NO.	SIZE	PAD WEIGHT	PALLET QTY.	PALLET WEIGHT
UC1636-2	16 X 36	11	20	250
UC2424-2	24 X 24	15	20	323
UC2430-2	24 X 30	17	20	361
UC2436-2	24 X 36	22	20	455
UC2448-2	24 X 48	18	20	385
UC2626-2	26 X 26	17	20	365
UC2628-2	26 X 28	19	20	397
UC2636-2	26 X 36	21	20	446
UC3030-2	30 X 30	21	20	441
UC3036-2	30 X 36	27	20	571
UC3040-2	30 X 40	30	20	617
UC3143-2	31 X 43	26	20	551
UC3232-2	32 X 32	24	20	501
UC3234-2	32 X 34	23	20	485
UC3237-2	32 X 37	28	20	579
UC3434-2	34 X 34	23	20	493
UC3445-2	34 X 45	45	20	915
UC3636-2	36 X 36	27	20	555
UC3640-2	36 X 40	29	20	608
UC3648-2	36 X 48	35	20	725
UC3842-2	38 X 42	30	20	625
UC4040-2	40 X 40	32	20	644
UC4147-2	41 X 47	39	20	805

U.S. Patents 7,334,385; 7,232,589; 6,931,822; 6,927,183; 5,728,458; 5,664,394; 5,268,226; 5,209,968, and patents pending. ICBO PFC-5112.

CATALOC NO	C17F	DAD WEIGI	T PALLET OTV	DALLET WEIGHT
UC1636-3	SIZE 16 X 36	PAD WEIGH 18		PALLET WEIGHT 297
UC2424-3	24 X 24	18	15 15	294
UC2424-3	24 X 24 24 X 30	21	15	339
UC2436-3	24 X 36	26	15	412
UC2436-3			15	441
UC2442-3 UC2448-3	24 X 42	28	15	
UC2626-3	24 X 48 26 X 26	28 17	15	279
UC2636-3				428
	26 X 36	29	15	
U2660-3 UC2838-3	26 X 60 28 X 38	55	15	850 471
		30	15 15	
UC3030-3 UC3036-3	30 X 30 30 X 36	23	15	370
UC3040-3	30 X 40	30	15	471 517
UC3048-3	30 X 48	40	15	625
U3060-3	30 X 60	63	15	970
UC3232-3 UC3237-3	32 X 32	26	15	411
	32 X 37	27	15 15	436
U3353-3 UC3434-3	33 X 53 34 X 34	68	15	1,045
UC3445-3		27		427
	34 X 45	39	15	612
U3465-3	34 X 65	71	15	1,090
UC3636-3	36 X 36	34	15	528
UC3642-3 UC3648-3	36 X 42 36 X 48	32 37	15 15	510 579
U3650-3	36 X 50	38	15	595
U3654-3	36 X 54	71	15	
U3660-3	36 X 60	49	15	1,096 767
U3678-3	36 X 78	99	15	1,510
UC3842-3	38 X 42	35	15	550
U3865-3	38 X 65	85	15	1,300
U3870-3	38 X 70	113	15	1,720
UC4040-3	40 X 40	34	15	510
UC4042-3	40 X 42	36	15	565
U4054-3	40 X 54	81	15	1,240
UC4347-3	43 X 47	60	15	925
U4550-3	45 X 50	81	15	1,240
U4558-3	45 X 58	93	15	1,420
U4848-3	48 X 48	85	15	1,300
U4854-3	48 X 54	91	15	1,390
U4866-3	48 X 66	108	15	1,645
U5053-3	50 X 53	92	15	1,405
U5056-3	50 X 56	97	15	1,480
U5075-3	50 X 75	130	15	1,975
U5079-3	50 X 79	145	15	2,200
U5252-3	52 X 52	94	15	1,435
U5260-3	52 X 60	109	15	1,660
U5557-3	55 X 57	109	15	1,660
U6067-3	60 X 67	134	15	2,035





#### ULTRALITE® LIGHTWEIGHT EQUIPMENT PADS cont'd

### 3" UltraLite® Wedge Pads

The new UltraLite® Wedge Pad is designed for Lennox condensing units.







CATALOG NO.	SIZE	PAD WEIGHT	PALLET QTY.	PALLET WEIGHT
UC3132-3L	31 X 32	23.33	15	350
UC3539-3L	35 X 39	33.46	15	502
UC4044-3L	40 X 44	37.53	15	563

### **UltraLite® Earthquake Code Compliant Pads**

Required nearly exclusively in Southern California, the UltraLite® pad is available for compliance with strict attachment provisions detailed in earthquake prone local building codes.

UltraLite® earthquake code compliant pads are only available for sale in regions where local codes mandate installation of pads with these particular characteristics. Currently these locales include most of Southern California, portions of Washington, and portions of Oregon.







CATALOG NO.	SIZE	PAD WEIGHT	PALLET QTY.	PALLET WEIGHT
UC2424-3CA	24 X 24	14	15	241
UC2436-3CA	24 X 36	22	15	349
UC2636-3CA	26 X 36	29	15	428
UC2838-3CA	28 X 38	26	15	411
UC3030-3CA	30 X 30	22	15	351
UC3036-3CA	30 X 36	25	15	400
UC3040-3CA	30 X 40	34	15	510
UC3232-3CA	32 X 32	24	15	381
UC3445-3CA	34 X 45	33	15	516
UC3636-3CA	36 X 36	28	15	441
UC3642-3CA	36 X 42	32	15	510
UC3648-3CA	36 X 48	37	15	579
UC4040-3CA	40 X 40	34	15	510

#### E LITE® PLASTIC EQUIPMENT PADS

E Lite's rugged design provides uniform and generous ribbing for optimum, self-leveling ground support without inserts. The result is a pad that is lightweight, but not too light. A subtle texture prevents unit slide and presents a classic appearance, which is enhanced by rounded edges and a concrete gray color. Each pad is molded with a size label and a symbol representing content of recycled material.





#### 3" E Lite® Pads

Used where local codes supersede the International





#### 2" E Lite® Pads

The 2" thick E Lite® pad is the choice for plastic pads, unless a thicker pad (3") is required by the local building code.

CATALOG NO.	SIZE	PAD WEIGI	IT PALLET Q	TY. PALLET WEIGHT
EL2424-2	24 X 24	7	44	333
EL2430-2	24 X 30	9	22	219
EL2436-2	24 X 36	11	22	256
EL2626-2	26 X 26	8	22	205
EL3030-2	30 X 30	11	22	265
EL3036-2	30 X 36	13	22	313
EL3040-2	30 X 40	15	22	346
EL3232-2	32 X 32	13	22	300
EL3238-2	32 X 38	15	22	351
EL3244-2	32 X 44	17	22	401
EL3434-2	34 X 34	14	22	350
EL3636-2	36 X 36	16	22	373
EL3640-2	36 X 40	18	22	410
EL3648-2	36 X 48	29	22	663
EL3842-2	38 X 42	19	22	470

code and require a pad thicker than 2".

				LIT-FLY-ELITE
CATALOG NO.	SIZE	PAD WEIGH	T PALLET Q	TY. PALLET WEIGHT
EL1838-3	18 X 38	16	16	300
EL2424-3	24 X 24	13	16	225
EL2430-3	24 X 30	16	16	277
EL2436-3	24 X 36	19	16	321
EL3030-3	30 X 30	20	16	345

EL2430-3	24 X 30	16	16	277
EL2436-3	24 X 36	19	16	321
EL3030-3	30 X 30	20	16	345
EL3040-3	30 X 40	26	16	448
EL3232-3	32 X 32	21	16	353
EL3238-3	32 X 38	26	16	448
EL3244-3	32 X 44	30	16	499
EL3434-3	34 X 34	22	16	400
EL3636-3	36 X 36	28	16	471
EL3640-3	36 X 40	31	16	521
EL3648-3	36 X 48	36	16	601
EL3842-3	38 X 42	33	16	575
EL3870-3	38 X 70	36	16	604
EL4040-3	40 X 40	31	16	546
EL4558-3	45 X 58	33	16	545
EL4848-3	48 X 48	29	16	481
EL4872-3	48 X 72	72	16	1,177
EL5252-3	52 X 52	48	16	793

43

16

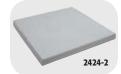
715

EL5658-3

56 X 58

### CLADLITE® LIGHTWEIGHT EQUIPMENT PADS

Concrete surface and superior performance at 20% the weight of conventional concrete pads. The cladding provides superior resistance to sun, moisture and freeze-thaw conditions; the engineered encapsulated polystyrene (EPS) core is virtually impervious to water, soil conditions, fungus and bacteria. CladLite® is further strengthened by continuous steel reinforcement throughout the cladding. CladLite® is code approved for installation throughout the U.S.





#### 2" CladLite® Pads

The 2" thick CladLite® pad is the choice for equipment pads, unless a thicker pad (3") is required by the local building code.

CATALOG NO.	SIZE	PAD WEIGHT	PALLET QTY.	PALLET WEIGHT
1636-2	16 X 36	33	25	850
2424-2	24 X 24	36	25	913
2430-2	24 X 30	37	25	950
2436-2	24 X 36	50	25	1,275
2442-2	24 X 42	57	25	1,450
2448-2	24 X 48	72	25	1,825
2454-2	24 X 54	84	25	2,125
26-2	26 Round	31	25	800
2626-2	26 X 26	38	25	975
2636-2	26 X 36	54	25	1,375
2660-2	26 X 60	95	25	2,400
2838-2	28 X 38	55	25	1,400
30-2	30 Round	36	25	925
3030-2	30 X 30	48	25	1,225
3036-2	30 X 36	60	25	1,525
3040-2	30 X 40	70	25	1,775
3048-2	30 X 48	72	25	1,825
3060-2	30 X 60	112	25	2,825
3143-2	31 X 43	83	25	2,100
32-2	32 Round	44	25	1,125
3232-2	32 X 32	54	25	1,375
3237-2	32 X 37	66	25	1,675
3434-2	34 X 34	63	25	1,600
36-2	36 Round	51	25	1,300
3636-2	36 X 36	76	25	1,925
3640-2	36 X 40	81	25	2,050
3648-2	36 X 48	115	25	2,900
3654-2	36 X 54	93	25	2,350
3842-2	38 X 42	81	25	2,100
4147-2	41 X 47	115	25	2,900
5050-2	50 X 50	120	20	2,425

U.S. Patent number 4,505,449, and patents pending. ICBO No. PFC-5112.

#### 3" CladLite® Pads

Used where local codes supersede the International code and require a pad thicker than 2".





				LIT-FLY-CLAD
CATALOG NO.	SIZE	PAD WEIGHT	PALLET QTY.	PALLET WEIGHT
1636-3	16 X 36	46	20	945
2424-3	24 X 24	49	20	995
2430-3	24 X 30	57	20	1,165
2436-3	24 X 36	63	20	1,285
2448-3	24 X 48	71	20	1,445
2460-3	24 X 60	105	20	2,125
2626-3	26 X 26	53	20	1,085
2660-3	26 X 60	109	20	2,205
2838-3	28 X 38	84	20	1,705
3030-3	30 X 30	62	20	1,265
3036-3	30 X 36	71	20	1,445
3040-3	30 X 40	94	20	1,905
3060-3	30 X 60	130	15	1,975
3143-3	31 X 43	74	20	1,505
32-3	32 Round	67	20	1,365
3232-3	32 X 32	68	20	1,385
3237-3	32 X 37	87	20	1,765
3345-3	33 X 45	117	20	2,365
3434-3	34 X 34	86	20	1,770
3465-3	34 X 65	160	15	2,425
36-3	36 Round	80	20	1,625
3636-3	36 X 36	100	20	2,025
3640-3	36 X 40	120	20	2,425
3648-3	36 X 48	132	20	2,665
3650-3	36 X 50	137	15	2,080
3660-3	36 X 60	163	15	2,470
3678-3	36 X 78	196	10	1,985
3842-3	38 X 42	132	20	2,700
3865-3	38 X 65	179	15	2,710
3870-3	38 X 70	179	10	1,815
4042-3	40 X 42	170	10	1,700
4054-3	40 X 54	167	15	2,530
4062-3	40 X 62	179	10	1,815
4147-3	41 X 47	140	15	2,125
4183-3	41 X 83	231	10	2,335
4550-3	45 X 50	158	15	2,395
4558-3	45 X 58	177	15	2,680
4766-3	47 X 66	219	10	2,215
4848-3	48 X 48	150	15	2,275
5053-3	50 X 53	194	15	2,935
5056-3	50 X 56	212	10	2,145
5058-3	50 X 58	212	10	2,145
5070-3	50 X 70	257	10	2,595
5252-3	52 X 52	197	10	1,995
5557-3	55 X 57	237	10	2,395
6067-3	60 X 67	284	10	2,865

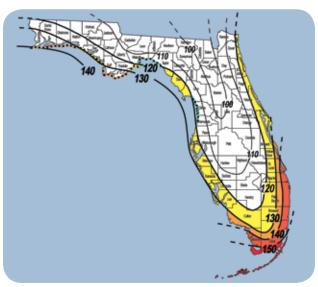
#### CladLite® Hurricane Pad

Designed specifically for the hurricane prone regions of Florida and the Gulf Coast, the CladLite® Hurricane pad meets stringent local code requirements for wind resistance. Heavier than a normal concrete pad, this pad provides sufficient weight to meet code. These pads have been designed specifically to meet the intent of the Florida Building Code, Chapter 16, with respect to wind resistance. Method of attachment tested per ASCE 7. CladLite® Hurricane pads are suitable for all 130 mph and most 150 mph installations. For certain taller equipment, the CladLite® Hurricane T pad is needed. CladLite® Hurricane pads have been declared by the Florida Building Commission to be an acceptable alternative material to solid concrete slabs for use in specific applications from Tallahassee to Miami. Approval of the pad is within the discretion of the local building inspector. DCA02-DEC-183. Due to their extra weight, standard freight terms only apply for shipments to Florida. All other shipments are shipped FOB Conyers, GA.





#### PAD WEIGHT PALLET QUANTITY PALLET WEIGHT H1840-4 18 X 40 75 1,247 H2424-4 24 X 24 50 16 825 H2436-4 24 X 36 69 1.130 16 H3030-4 30 X 30 70 16 1,120 H3060-4 30 X 60 133 16 2,150 1,392 H3232-4 32 X 32 87 16 H3345-4 33 X 45 123 16 1,985 H3434-4 87 1.450 34 X 34 16 H3636-4 105 16 1,705 36 X 36 H3642-4 36 X 42 117 16 1,885 H3648-4 36 X 48 133 16 2,168 H3652-4 36 X 52 150 8 2,400 H3672-4 36 X 72 207 8 1,700 H3842-4 133 16 38 X 42 2.200 H3852-4 145 8 38 X 52 1,160 H3865-4 38 X 65 170 8 1,360 H4040-4 40 X 40 140 8 2,240 147 H4242-4 42 X 42 8 1,226 H4558-4 45 X 58 190 8 3,050 H5557-4 55 X 57 241 1,978



#### **CladLite® Hurricane T Pad**

The CladLite® Hurricane T pad is even heavier than the CladLite® Hurricane pad and is designed to meet the higher wind loads of taller equipment. The taller the piece of equipment mounted to the pad, the greater the wind load on the pad. These pads provide sufficient weight to meet code for these tall condensing units. CladLite® Hurricane equipment pads have been designed specifically to meet the intent of the Florida Building Code, Chapter 16, with respect to wind resistance. Method of attachment tested per ASCE 7. CladLite® Hurricane pads are suitable for all 130 mph and most 150 mph installations. For certain taller equipment, the CladLite® Hurricane T pad is needed. CladLite® Hurricane pads have been declared by the Florida Building Commission to be an acceptable alternative material to solid concrete slabs for use in specific applications from Tallahassee to Miami. Approval of the pad is within the discretion of the local building inspector. DCA02-DEC-183. Due to their extra weight, standard freight terms for CladLite® Hurricane pads only apply for shipments to Florida. All other shipments are shipped FOB Conyers, GA.





CATALOG NO.	SIZE	PAD WEIG	HT PALLET C	TY. PALLET WEIGHT
HT2424-4	24 X 24	88	10	925
HT2436-4	24 X 36	122	10	1,270
HT3030-4	30 X 30	127	10	1,320
HT3232-4	32 X 32	165	10	1,700
HT3345-4	33 X 45	215	10	2,200
HT3636-4	36 X 36	180	10	1,850
HT3648-4	36 X 48	252	10	2,570
HT4558-4	45 X 58	218	10	2,230

### Hurricane Pad Attachment Bracket

Bracket secures condenser to Hurricane Pad. Use #8 self-drilling or self-tapping screws to secure condenser to brackets. Be sure to place brackets according to local building code requirements.





CATALOG NO.	DESCRIPTION	STANDARD PACK
HC-1	Hurricane Pad Attachment Bracket	4/Bag
HC-1-100	Hurricane Pad Attachment Bracket	100/Box



DIVERSITECH

Literature - Download all literature from the DiversiTech website using the Form ID shown in the icon. The URL is www.diversitech.com/literature/FORMID.pdf

#### THE BLACK PAD®

## The Black Pad $^{\circ}$ – 2"

The Black Pad® is an innovative equipment pad using ground, recycled, rubber in a co-injection process. The pad is extremely durable, resistant to ultraviolet light, and heavier than a completely plastic pad. The Black Pad® is suitable for use with pool pumps, filters, and heaters and complies with the 1997 Standard Swimming Pool Code sections 305.2 Mounting and section 405 Equipment Foundations and Enclosures.



### The Black Pad® − 3"

Used where local codes supersede the International code and require a pad thicker than 2".



CATALOG NO.	SIZE	PAD WEIGHT	PALLET QTY.	PALLET WEIGHT
ACP24242	24 X 24	10	24	240
ACP24362	24 X 36	15	24	360
ACP30302	30 X 30	13	24	312
ACP32322	32 X 32	16	24	384
ACP32442	32 X 44	23	24	552
ACP36362	36 X 36	19	24	456
ACP38422	38 X 42	25	24	600

CATALOG NO.	SIZE	PAD WEIGHT	PALLET QTY	. PALLET WEIGHT
ACP24243	24 X 24	12	16	192
ACP24363	24 X 36	25	16	400
ACP28383	28 X 38	25	16	400
ACP30303	30 X 30	20	16	320
ACP30363	30 X 36	29	16	464
ACP32323	32 X 32	25	16	400
ACP32443	32 X 44	35	16	560
ACP36363	36 X 36	23	16	368
ACP36483	36 X 48	37	16	592
ACP40403	40 X 40	31	16	496
ACP45503	45 X 50	73	16	1,168
ACP52523	52 X 52	75	15	1,125

#### **HEATER PADS**

A heavy duty version of an all concrete pad designed specifically for pool heater and filter applications. Due to their extra weight, standard freight terms for Heater Pads only apply for shipments to Georgia and Florida. All other shipments are shipped FOB Conyers, Georgia.



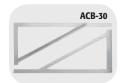


CATALOG NO.	SIZE	PAD WEIGHT	PALLET QTY.	PALLET WEIGHT
LF2436-2	24 X 36 X 2	66	20	1,345
LF3030-2	30 X 30 X 2	73	20	1,485
LF3036-2	30 X 36 X 2	89	20	1,805
LF3636-2	36 X 36 X 2	120	15	1,825
LF2436-3	24 X 36 X 3	88	15	1,345
LF3030-3	30 X 30 X 3	92	15	1,430
LF3636-3	36 X 36 X 3	170	10	1,725

#### **MOUNTING BRACKETS, BLOCKS**

#### **Air Conditioner Brackets**

These heavy duty 1/8" thick steel AC brackets are perfect for hanging A/C condensers and heat pumps outside the home. Mount at any height to allow for easy maintenance under units. No need to wait for finished grade or landscaping prior to installation of AC unit. Pre-punched holes for easy installation. Powder coated gray finish.



CATALOG NO.	DESCRIPTION	STANDARD PACK
ACB-30	AC Mounting Bracket – 30"	1 Pair
ACB-36	AC Mounting Bracket – 36"	1 Pair
ACB-42	AC Mounting Bracket – 42"	1 Pair
ACB-48	AC Mounting Bracket – 48"	1 Pair

#### Type 2 Wall Brackets

Used for supporting mini split condensing units, type 2 brackets feature a cross bar that is attached to a wall, and two L-shaped brackets that are hooked and bolted into place on the cross bar. The condensing unit is mounted onto the L-shaped brackets, and fastened using the bolts and anti-vibration washers provided.



CATALOG NO.	DESCRIPTION	ARM LENGTH	LOAD RATING PER ARM	STANDARD PACK
230-B2M	Type 2 Wall Brackets (Medium)	18"	165#	1
230-B2L	Type 2 Wall Brackets (Large)	21"	220#	1

### **Mounting Blocks**

Used as mounting bases when condensing units must be bolted down. Available in three lengths. End caps are also available for aesthetics. Furnished complete with mounting bolts. Maximum load capacity is 900 pounds per mounting block. Installation temperature range from -4°F (-20°C) to 140°F (60°C). Mount Blocks fit all mini split condensing units with a unique sliding rail feature.





CATALOG NO.	DESCRIPTION	PACK/CASE
230-MB14W	14" Mount Block (White) pack of 2	6
230-MB17W	17" Mount Block (White) pack of 2	6
230-MB36W	36" Mount Block (White) pack of 2	1
230-MBCW	Mount Block End Cap (White) pack of 4	25

### **Type 3 Wall Brackets**

Used for supporting mini split condensing units, type 3 brackets (just like type 2 brackets) feature a cross bar that is attached to a wall, and two L-shaped brackets that are hooked and bolted into place on the cross bar. The condensing unit is mounted onto the L-shaped brackets, and fastened using the bolts and anti-vibration washers provided.

The type 3 bracket features an innovative locking mechanism called Easy-Fit™. Easy-Fit™ enables the arms to be joined to the uprights in a matter of seconds. A spring-lock automatically secures the joint, preventing the arms from being dislodged accidentally. All brackets are furnished complete with an integral bubble level to make correct installation of the crossbar easier.





CATALOG NO.	DESCRIPTION	ARM LENGTH	LOAD RATING PER ARM	STANDARD PACK
230-B3M	Type 3 Wall Brackets (Medium)	19"	100#	1
230-B3L	Type 3 Wall Brackets (Large)	21"	150#	1

#### **HEAT PUMP RISERS**

### **Heat Pump Risers**

Sturdy and stable, DiversiTech's Heat Pump Riser provides the desired elevation for condensers, heat pumps, and air handlers. The one-piece, heavy-duty plastic unit is manufactured in three heights. Butyl mastic on the top and bottom guarantees no slipping and reduced vibration and noise. Available in 1 or 2 piece risers.

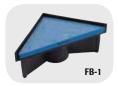




CATALOG NO.	DESCRIPTION	STANDARD PACK
HPR-3	Riser – 3"	48
HPR-6	Riser – 6"	36
HPR-12	Riser – 12"	16
HPR-3-2P	Two Piece Riser – 3"	32
HPR-6-2P	Two Piece Riser – 6"	16
HPR-3-2PG	Two Piece Dark Gray Riser – 3"	32
HPR-6-2PG	Two Piece Dark Gray Riser – 6"	16
HPR-EXT	4" Extension	28

## **Furnace Mounting Blocks**

Each furnace mounting block can support 40% more weight than competitive products – over 500 pounds! Easy peel and stick installation. DiversiTech's Furnace Mounting Blocks also feature rubber feet for vibration and noise elimination.



CATALOG NO.	DESCRIPTION	STANDARD PACK
FB-1	Furnace Mounting Block	72

#### **Air Handler Block**

Lightweight styrofoam block (concrete gray) provides A/C air handler support in attic installations.



CATALOG NO.	DESCRIPTION	STANDARD PACK
7-60	Air Handler 8" x 8" x 4"	144/case
7-64	Air Handler 8" x 8" x 4" – 4/pack	4 packs/case

### Air Handler Base – Heavy-duty Adjustable

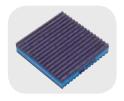


CATALOG NO.	DESCRIPTION	STANDARD PACK
6-HAB-BG	Black Steel Air Handler Base	1

#### **ANTI-VIBRATION PADS**

#### **E.V.A. Anti-Vibration Pad**

The latest generation in vibration dampening technology. The most effective vibration dampening pad available on the market. The EVA Pad was tested against other pads at four different vibration settings. In the most severe vibration extremes, the EVA Pad outperforms cork and rubber by a margin of greater than 3:1! This is due to the special composite foam center which is much more structurally sound than cork. It is not affected by oils or chemicals that can break down cork and is much more effective at vibration dampening than solid rubber. All this at a very competitive price. Designed to withstand 50 psi.

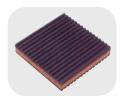




CATALOG NO.	DESCRIPTION	STANDARD PACK
MP-2E	2" x 2" x 7/8" E.V.A. Pad	48
MP-3E	3" x 3" x 7/8" E.V.A. Pad	36
MP-4E	4" x 4" x 7/8" E.V.A. Pad	24
MP-6E	6" x 6" x 7/8" E.V.A. Pad	24
MP-12E	12" x 12" x 7/8" E.V.A. Pad	12
MP-18E	18" x 18" x 7/8" E.V.A. Pad	6

# Rubber/Cork Anti-Vibration Pad

Highest quality elastomeric oil resistant padding. Designed to withstand 50 psi. The rubber pads are corrugated on both sides. The cork is laminated between two corrugated pads. Ideal for air conditioners, compressors, cooling towers, presses, machines, etc.





CATALOG NO.	DESCRIPTION	STANDARD PACK
MP-2C	2" x 2" x 7/8" Rubber/Cork	48
MP-3C	3" x 3" x 7/8" Rubber/Cork	36
MP-4C	4" x 4" x 7/8" Rubber/Cork	24
MP-6C	6" x 6" x 7/8" Rubber/Cork	24
MP-8C	8" x 8" x 7/8" Rubber/Cork	12
MP-12C	12" x 12" x 7/8" Rubber/Cork	12
MP-18C	18" x 18" x 7/8" Rubber/Cork	6

#### **Rubber Anti-Vibration Pad**

Highest quality elastomeric oil resistant padding. Designed to withstand 50 lbs. psi. The rubber pads are corrugated on both sides. Ideal for air conditioners, compressors, cooling towers, presses, machines, etc.





CATALOG NO.	DESCRIPTION	STANDARD PACK
MP-2	2" x 2" x 3/8" Rubber	48
MP-3	3" x 3" x 3/8" Rubber	36
MP-4	4" x 4" x 3/8" Rubber	24
MP-6	6" x 6" x 3/8" Rubber	24
MP-8	8" x 8" x 3/8" Rubber	12
MP-12	12" x 12" x 3/8" Rubber	12
MP-18	18" x 18" x 3/8" Rubber	6

#### **Iso-Cube Anti-Vibration Pad**

Natural rubber pads, designed to reduce vibration and noise emanating from refrigeration and air conditioning equipment. The circular design in each pad offers a suction cup effect, which eliminates the need to bolt the pads down. A standard 18" (46cm) pad is divided into eighty-one 2" (5cm) segments, each of which may be cut or torn to provide smaller pads. These 50 durometer pads will withstand a load of 180 psi with greater resiliency.





CATALOG NO.	DESCRIPTION	STANDARD PACK
ISO-2	2" x 2" x 3/4" Iso-Cube	24
ISO-4	4" x 4" x 3/4" Iso-Cube	12
ISO-18	18" x 18" x 3/4" Iso-Cube	6



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