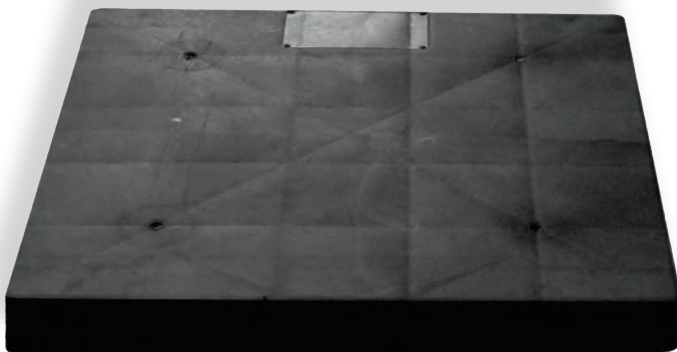


## Equipment Pads

- **Molded with quality recycled materials**
- **Outperforms other value-priced plastic pads on the market**
- **Solid wall construction won't chip or crack**
- **Accepts bolts and screws for easy anchoring**
- **Chemical resistant**
- **UV stable, impervious to sunlight and extreme hot or cold temperatures**

 **Made in the USA**



2" ECOPAD <sup>®</sup>				
Item				Pallet Qty
Color	SKU	Description	Weight	
Black	92120001	1836-2 Black Pearl ECO Pad	8	50
Black	92120002	2424-2 Black Pearl ECO Pad	7	50
Black	92120003	2436-2 Black Pearl ECO Pad	10	50
Black	92120004	2442-2 Black Pearl ECO Pad	13	25
Black	92120005	2448-2 Black Pearl ECO Pad	14	25
Black	92120006	3024-2 Black Pearl ECO Pad	9	50
Black	92120007	3030-2 Black Pearl ECO Pad	10	25
Black	92120008	3036-2 Black Pearl ECO Pad	13	25
Black	92120009	3040-2 Black Pearl ECO Pad	13	25
Black	92120010	3042-2 Black Pearl ECO Pad	14	25
Black	92120011	3333-2 Black Pearl ECO Pad	12	25
Black	92120012	3338-2 Black Pearl ECO Pad	14	25
Black	92120013	3345-2 Black Pearl ECO Pad	17	25
Black	92120014	3348-2 Black Pearl ECO Pad	18	25
Black	92120015	3636-2 Black Pearl ECO Pad	15	25
Black	92120016	3642-2 Black Pearl ECO Pad	18	25
Black	92120017	3648-2 Black Pearl ECO Pad	20	25

3" ECOPAD <sup>®</sup>				
Item				Pallet Qty
Color	SKU	Description	Weight	
Black	93120024	1836-3 Black Pearl ECO Pad	11	32
Black	93120021	2424-3 Black Pearl ECO Pad	7	32
Black	93120022	2436-3 Black Pearl ECO Pad	10	32
Black	93120023	2442-3 Black Pearl ECO Pad	13	16
Black	93120004	2448-3 Black Pearl ECO Pad	14	16
Black	93120005	3024-3 Black Pearl ECO Pad	9	32
Black	93120006	3030-3 Black Pearl ECO Pad	10	16
Black	93120007	3036-3 Black Pearl ECO Pad	15	16
Black	93120008	3040-3 Black Pearl ECO Pad	13	16
Black	93120009	3042-3 Black Pearl ECO Pad	14	16
Black	93120010	3333-3 Black Pearl ECO Pad	12	16
Black	93120011	3338-3 Black Pearl ECO Pad	14	16
Black	93120012	3345-3 Black Pearl ECO Pad	17	16
Black	93120013	3348-3 Black Pearl ECO Pad	18	16
Black	93120014	3636-3 Black Pearl ECO Pad	15	16
Black	93120015	3642-3 Black Pearl ECO Pad	18	16
Black	93120016	3648-3 Black Pearl ECO Pad	20	16
Black	93120017	5042-3 Black Pearl ECO Pad	28	16
Black	93120018	5050-3 Black Pearl ECO Pad	34	16
Black	93120019	5060-3 Black Pearl ECO Pad	40	16
Black	93120020	5070-3 Black Pearl ECO Pad	47	16

All information contained in this brochure was current at the time of printing. Because of Oldcastle Precast, Inc.'s policy of ongoing research and development, the Company reserves the right to discontinue or update product information without notice.

**Description:**

The equipment pad is a sound foundation solution that provides a raised, level surface for light equipment such as air conditioners, generators and pumps. Equipment pads are molded from a recycled polyolefin material, providing a lightweight alternative to concrete that saves the end user installation time and money.

**Performance:**

Equipment pad load capacities - lbs. (kg.)

Equipment Pad Model	Sandy Soil, Silty Soil, Clayey Soil <sup>1</sup>
2424-3	498(226 kg)
3030-3	611 (278 kg)
3333-3	644 (293 kg)
3336-3	811 (369 kg)
3642-3	889 (404 kg)
3648-3	964 (438 kg)

**Installation:**

General installation requirements for equipment pads

**Installation Surface:** Equipment pads may be installed directly on undisturbed soil, compacted fill or crushed rock. The area must be leveled and able to support the ribbed surface of the pad. Load capacities are based on minimum soil pressure of 1,000 psf.

**Installation on Soil:** The soil must be suitable for bearing load from the pad. Typically, soft collapsible soils such as soft clays, organic soils, mulch, compost, loose sands or other loose soils must be replaced. Replace undesirable soil with compacted fill or soil with 2 to 3 in.(50 to 75 mm) of crushed rock. Hand tamp base to provide a level surface. The ground area should be leveled so that the entire rib surface of the pad touches the soil. Load capacities are given in the table above. Alternatively, they may be installed on hard surfaces such as concrete or decks.

**Installation on Hard Surfaces:** Equipment pads can be installed directly on concrete or a deck. The pad itself can support the weight of unit with the ribbed surface of the pad being uniformly supported. When considering installation of these pads on roof decks, compatibility with the roof deck or membrane shall be the responsibility of the installer. This installation guide can provide information regarding the bearing capacity of the pad on various soils and the weight the pad itself can sustain. Oldcastle Precast, Inc does not assume responsibility for any damage resulting from installation on a deck or roof membrane.

**Drainage:** Provide adequate drainage in the area where the pad will be installed. The surrounding ground area should be sloped away from the pad to reduce the possibility of water ponding. A minimum slope of 2% (1/4 in per ft) is recommended.

Multiple pads are commonly used for supporting equipment. The total pad footprint should be as close to the dimensions of the equipment as possible. The pad footprint shall not be less than the unit nor shall it be oversized such that the exposed portion of the pad is used as a designated walkway<sup>2</sup>. A uniform soil or base material shall be provided underneath the pads. The pads do not need to be attached to each other.

Point loading of the pad should be avoided. A point load is applied by a unit that has feet or small contact points that can apply a concentrated load onto the pad such as through leveling pads or rubber base isolators. Point loading shall be over an area no smaller than 2 inches. Point loading shall not exceed 30 lbs per sq. inch.

Local building code requirements and equipment manufacturer's recommendations for foundation and support requirements shall take precedence over Oldcastle Precast, Inc. installation recommendations. For heater applications, comply with The National Fire Protection Association (NFPA) specifications.

1. Load capacities are based on soil with a bearing capacity of 1,000 psf, including a factor of safety of 1.5.  
2. Oldcastle Precast, Inc. does not recommend using the equipment pad as a designated walkway. Coefficient of friction is less than .5

**Note:**

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