

**CONCRETE "FREEZE/THAW RESISTANT"
PHOTO-VOLTAIC BALLAST BLOCK**

TECHNICAL DATA SHEET

[4" x 8" x 16"]

PCI Concrete Pavers & Block™ (available throughout U.S.) 4" x 8" x 16" "freeze/thaw resistant" photo-voltaic ballast block are manufactured to a higher specification than standard concrete block of equal size & weight.

While standard block are typically manufactured to 1,900 p.s.i. & 13% water absorption, PCI's photo-voltaic ballast block are manufactured to a minimum 3,000-4,000 p.s.i. and approximately 8% water absorption.

THE DIFFERENCE: Concrete blocks manufactured at higher p.s.i. (*pounds per square inch*) compression ratings and lower water absorption levels expand and contract significantly less over a lifetime throughout the freeze/thaw cycles endured in colder climates. PCI's concrete ballast block are manufactured specifically for the photo-voltaic industry and boast a greater durability & longer lifetime than their standard counterparts - Use nothing less for all of your commercial solar panel flat-roof ballasting installations.

PCI manufactures and ships wholesale direct to your job site from over 3 dozen manufacturing facilities located throughout the U.S. including entire East Coast, West Coast and numerous markets throughout the nation.

PALLET WEIGHTS: Because PCI manufactures these specifically for the solar roof ballast industry we routinely bundle at lower pallet weights (around 2,000 lbs) at no extra cost to enable installers to boom full pallets directly to roof while avoiding "point-loading" the roof with too much weight in any one area.

PCI "Freeze/Thaw Resistant" Ballast Block™	
Nominal Dimensions:	4" x 8" x 16"
Compressive Strength:	3,000-4,000+ p.s.i.
Available Weights:	27 LB & 33 LB. standard, + other weights
Pavers per Pallet:	72 (may vary)
Approx. Pallet Weight:	2,000 to 2,400 lbs. (may vary)
Required Lead Time:	2-days generally, may vary
Product Number:	PCI, 4" x 8" x 16", 3000+



* Color shown not representative - Typically natural grey or varies slightly, please notify PCI of any particular color designation required.