

Architectural Slabs

1. TECHNICAL INFORMATION

Product	Actual Size	COVERAGE		PACKAGING	WEIGHT	
		SF (m ²) Per unit	SF (m ²) per pallet	Pcs per Pallet	Each Lbs (kg)	Pallet Lbs (kg)
Vancouver Bay 24 x 24	23 7/8" x 23 7/8" x 1 3/4" (606 mm x 606 mm x 45 mm)	4.0 (0.37 m ²)	100 (9.3 m ²)	25	90 (41 kg)	2300 (1043 kg)
Vancouver Bay 18 x 18	17 7/8" x 17 7/8" x 1 3/4" (454 mm x 454 mm x 45 mm)	2.25 (0.21 m ²)	112.5 (10.5 m ²)	50	48 (21.7 kg)	2450 (1111 kg)
Glacier Slate 24 x 24	23 15/16" x 23 15/16" x 1 3/4" (608 mm x 608 mm x 45 mm)	4.0 (0.37 m ²)	112 (10.4 m ²)	28	87 (39.5 kg)	2486 (1128 kg)
Diamond Lake 24 x 24	23 15/16" x 23 15/16" x 1 3/4" (608 mm x 608 mm x 45 mm)	4.0 (0.37 m ²)	112 (10.4 m ²)	28	87 (39.5 kg)	2486 (1128 kg)

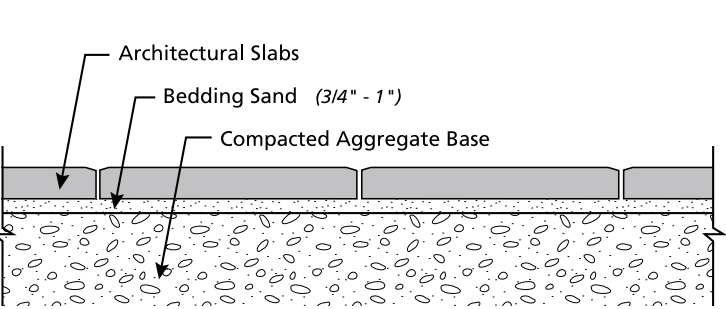
All *Weight per Pallet* noted above include a 50 lb pallet weight.

2. PHYSICAL PROPERTIES

Flexural Strength	650 psi (4.5 MPa)
Freeze-Thaw (Scaling)	Per CSA A231.1-06, Section 6.1.2
Dimensional Tolerance (Length & Width)	-1/16" (1 mm) to + 3/32" (2 mm)
Dimensional Tolerance (Thickness)	± 1/8" (3 mm)

Mutual Materials slabs comply with the requirements of the Canadian Standards Association, CSA A231.1-06

3. INSTALLATION METHODS

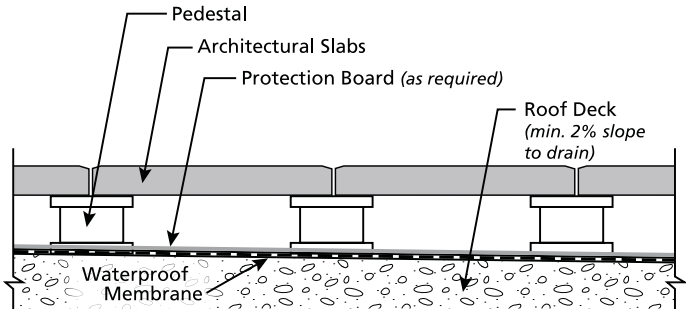


Sand-set Applications:

Whether you're designing a walkway, plaza, courtyard, or pool deck, architectural slabs meet your functional and aesthetic needs. Combine slabs with our concrete pavers or segmental retaining walls to create truly unique spaces.

Sand set installation can be used when existing soil is well drained and stable. Proper compaction of aggregate base and bedding sand is critical to prevent settling and movement of the slabs after installation. To prevent instability, bedding sand should not be thicker than 1". Joints should be 1/16" ± and swept with sand. Units can also be set further apart to accommodate pea gravel, ground cover, etc.

See ICPI Tech Spec #2 for detailed design and installation information.



Pedestal-set Applications:

Architectural Slabs provide better use of uneven surfaces, such as roofs and decks. Slabs are attractive, as well as functional when used with a pedestal system.

Pedestal installation is ideal for use over sloped areas. Water drains through the joints to access the drainage system while the slabs protect the valuable waterproof membrane. The slabs can easily be removed and replaced to allow access for repair and maintenance to the roof system below.

See ICPI Tech Spec #14 for detailed design and installation information.

Slab Colors and Textures*



* Photographs show the general appearance of color and textures. Due to the limitations of photography, the actual product shipped is not guaranteed to exactly duplicate each shade and texture shown here. Final color and product selection should be made from actual samples.

Stocking Colors

	VANCOUVER BAY						DIAMOND LAKE					GLACIER SLATE			TRUNCATED DOME	
	Cardinal	Chestnut	Graphite	Latté	Platinum	Sienna	Copper Tan	Desert Sand	Gray Granite	Gray/Pink Ice	Gray/White	Charcoal	Gray	Tan	ADA Safety Yellow	
● = Stock availability																
24" x 24" x 1 3/4" (610 mm x 610 mm x 45 mm)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
18" x 18" x 1 3/4" (457 mm x 457 mm x 45 mm)	●	●	●	●	●	●										

NOTE: Product colors and availability subject to change without notice. Stocking quantities vary. Please confirm availability.