

## DIAMOND PRO AIR **SMOOTH FACE**

RETAINING WALL SYSTEM A NEXT GENERATION WALL SYSTEM.

## **OFEATURES & BENEFITS**

- Can be installed as a gravity wall or geogrid-reinforced wall.
- Weighing only 54 lbs., this 1 square foot block maximizes installation and shipping efficiencies
- Front lug design produces a 9/16" per unit setback for a 4° system batter
- · Cores align for easy filling
- Cores can accommodate light fencing when combined with additional engineered elements
- Ideally situated for retaining walls less than 15 feet tall
- Can be used to build gravity walls up to 3' 4"high\*, including the buried
- Minimum outside radius, measured on the top course to the front of the units: 4 feet
- · Minimum inside radius, measured on the base course to the front of the units: 6 feet

\*Gravity wall heights are based on project specific conditions and may be lower than this value.

## **SHAPES & SIZES**

BLOCK	Dimensions*	Weight*	Coverage
	H x W x D (in)	(lbs)	(sqft)
	8 x 18 x 11½	54	1.0
CORNER	Dimensions*	Weight*	Coverage
	H x W x D (in)	(lbs)	(sqft)
A CONTRACTOR	8 x 18 x 9	101	1.0
CAP	Dimensions*	Weight*	Coverage
	H x W x D (in)	(lbs)	(sqft)
THE PERSON NAMED IN	4 x 18/12 x 13	47	.48

\* Actual dimensions and weights may vary from these approximate values due to variations in manufacturing processes.





Lug locators for ease of alignment