

Retaining Wall Block Reference Guide

FOR REFERENCE ONLY

This guide is intended as a general product reference and is not a substitute for project-specific engineering or design. Wall requirements may vary based on wall height, soil conditions, surcharge/loading, drainage, site conditions and other factors.

BLOCK SELECTION GUIDE

Wall / Application	Typical Block Selection	Reference Note
Walls under 6'	28" Full Block - Single Groove	May be used for walls under 6' where appropriate for project conditions.
Walls over 6'	38" Full Block - Double Groove	Use the 38" double-groove block for the first few rows, then transition as appropriate.
Corners / Returns	Left / Right Cap Corner or 90 Degree Return	Select based on wall layout and direction.
Top of Wall	Cap Block or 6" Cap Slab	Select based on the desired wall finish/application.

QUICK DIMENSIONS & WEIGHTS

Block Type	Width	Height	Depth	Weight
Full Block - Double Groove	48"	18"	38"	2,160 lbs
Full Block - Single Groove	48"	18"	28"	1,700 lbs
90 Degree Return	48"	18"	28"	1,950 lbs
Left Cap Corner	48"	18"	28"	1,550 lbs
Right Cap Corner	48"	18"	28"	1,550 lbs
1/2 Block	24"	18"	28"	1,050 lbs
Cap Block	48"	18"	28"	1,260 lbs
6" Cap Slab	72"	6"	38"	1,300 lbs