

AB[®] COLLECTION

AB Ashlar Blend[®]

Features

- Blended Beauty
- Elegant and Unique
- Variety of Patterns

Distinctive by Allan Block[®]

With the AB Ashlar Blend you can create a landscape masterpiece. It is an attractive combination of shape, texture and color. The patterns for two, three or four courses help to build unique and impressive walls.

A sophisticated approach to distinctive landscape design.

The Best Block

by Allan Block[®]

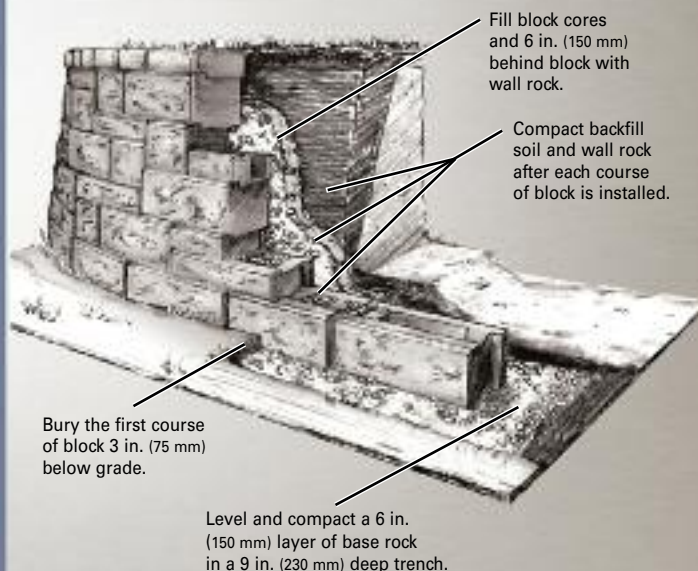
The **hollow core** makes it easy to handle, promotes built-in drainage and becomes rock solid when filled. The patented interlocking raised **front lip** creates a built-in setback and eliminates the need for pins, clips or mortar.



A natural background for any outdoor entertainment area.



TYPICAL GRAVITY WALL



Maximum Gravity Wall Heights for the AB Ashlar Blend[®]

CONDITION ABOVE WALL

Level	Surcharge		Slope		
	Clay	Sand	Clay	Sand	
3.0 ft 0.9 m	4.0 ft 1.2 m	1.75 ft 0.55 m	3.0 ft 0.9 m	2.5 ft 0.8 m	3.75 ft 1.1 m

The pressure behind the wall is affected by the type of soil and the conditions above. When wall heights exceed the maximum gravity heights listed in this chart, refer to the soil reinforcement chart on the back.

AMOUNT OF 0.25 in. - 1.5 in. ROCK NEEDED

Base Rock	60 lbs./lin. ft. (90 kg/m)
Wall Rock	105 lbs./ft ² (513 kg/m ²) of wall face



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Combine All Four Blocks to Build an AB Ashlar Blend® Wall.

AB Classic



AB Jumbo Junior



AB Lite Stone



AB Junior Lite



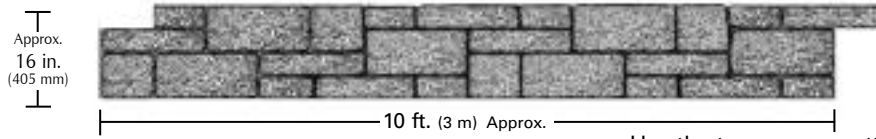
If the AB Junior Lites are not available, cut an AB Lite Stone in half.

Use any one of the patterns below, or combine them together to build an AB Ashlar Blend® wall.

The charts below indicate block required to build a 10 ft. (3 m) long section of wall.

Remember to include the AB Classic blocks required for the base course.

Two Course Pattern

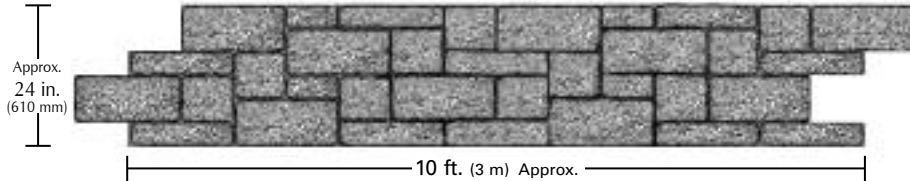


Blocks Required

- 6 AB Classic
- 4 AB Jumbo Jr
- 8 AB Lite Stone
- 8 AB Junior Lite

Use the two course pattern for walls with curves.

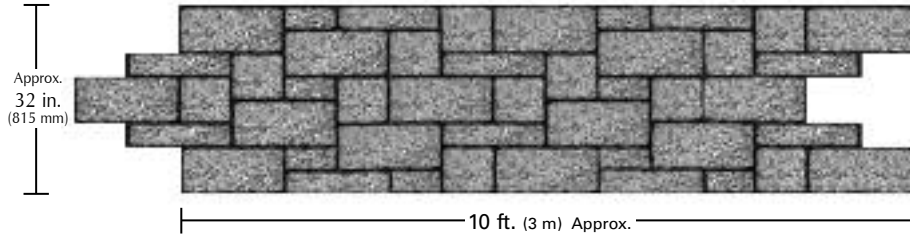
Three Course Pattern



Blocks Required

- 10 AB Classic
- 10 AB Jumbo Jr
- 10 AB Lite Stone
- 4 AB Junior Lite

Four Course Pattern



Blocks Required

- 15 AB Classic
- 12 AB Jumbo Jr
- 10 AB Lite Stone
- 8 AB Junior Lite

Use the four course pattern for straight gravity wall applications only.

Soil Reinforcement Chart for AB Ashlar Blend®

CONDITION ABOVE WALL	WALL HEIGHT	CLAY SOIL		SANDY SOIL	
		No. of Layers	Width (W)	No. of Layers	Width (W)
Level	4 ft (1.2 m)	2	3 ft	0	0
	5 ft (1.5 m)	3	3 ft	3	3 ft
	6 ft (1.8 m)	4	4 ft	4	4 ft
Surcharge 125 psf	2 ft (0.6 m)	1	3 ft	0	0
	3 ft (0.9 m)	2	3 ft	0	0
	4 ft (1.2 m)	2	3 ft	2	3 ft
	5 ft (1.5 m)	3	3 ft	3	3 ft
	6 ft (1.8 m)	4	4 ft	4	4 ft
Slope 3:1	3 ft (0.9 m)	2	3 ft	0	0
	4 ft (1.2 m)	2	3 ft	2	3 ft
	5 ft (1.5 m)	3	4 ft	3	3 ft
	6 ft (1.8 m)	4	4 ft	4	4 ft

Soil reinforcement increases the strength of the wall by creating a reinforced mass of soil behind the blocks. The weight of the reinforced soil mass combines with the blocks for a heavier, stronger wall.

Corners

Alternate per course pattern

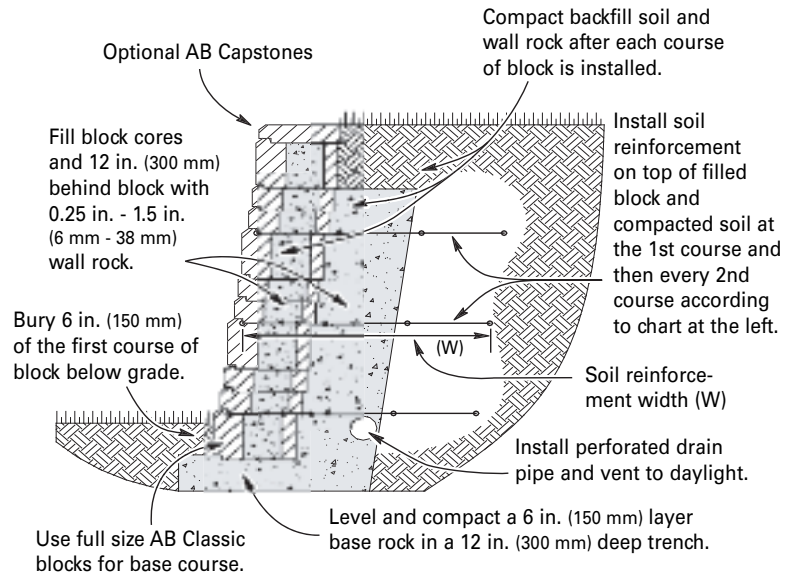


Optional Capstone



Each Allan Block manufacturer offers their own unique blended color selections and also corner block and capstone options. Contact your local Allan Block Dealer for exact specifications and availability.

Typical Section Reinforced Wall



AMOUNT OF 0.25 in. to 1.5 in. ROCK NEEDED

Base Rock	120 lbs./lin. ft. (178 kg/m)
Wall Rock	165 lb/ft ² (806 kg/m ²) of wall face

Ask for AB Reinforcement Grid.™

Available in 3 ft. (0.9 m) or 4 ft. (1.2 m) widths by 50 ft. (15 m) in length.



This information is provided to assist in the proper design and installation of Allan Block walls. Site conditions, varying soil types and local code requirements must be verified. For information on installation, refer to the Allan Block Installation Guide. Final installation is the responsibility of the user.

Consult with your local block supplier, a landscape professional or engineer for more complete information or assistance.