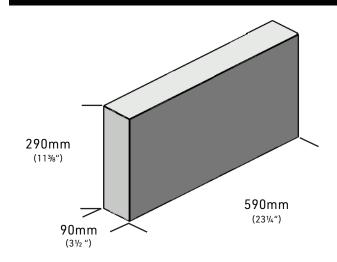


TECHNICAL DETAILS

90x290x590 Tap Stretcher

PRODUCT DRAWINGS



PRODUCT DETAILS

90x290x590			
Tan Stretcher			

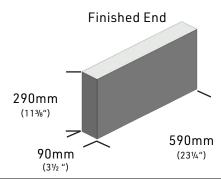
	Metric	Imperial
Selling UoM		EA
Units/Skid	40EA	40EA
Weight/Each	31.3kg	68.77lbs
Weight/Skid	1,269kg	2,791lbs
# of Layers	2	2
Pieces/Layer	20	20
Coverage/Unit	0.186m²	2sf
Coverage/Skid	7.43m²	80sf
Linear Unit/Piece	0.30m	0.98lf
Pallet Size	101cmx119cm	40"x47"

90x290x590 **Tap Corner**

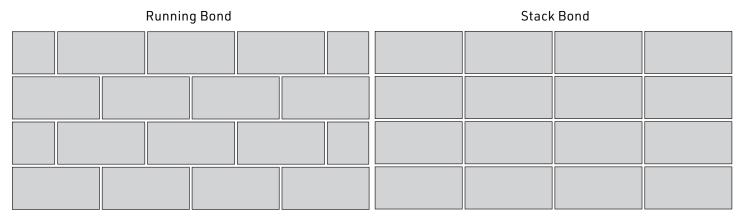
Metric	Imperial
	EA
40EA	40EA
31.3kg	68.77lbs
1,269kg	2,791lbs
2	2
20	20
0.186m²	2sf
7.43m²	80sf
0.30m	0.98lf
101cmx119cm	40"x47"

CORNERS

Corner units are sold seperately.

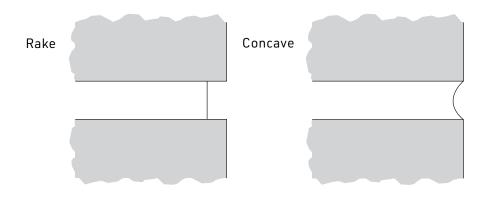


TYPICAL INSTALLATION PATTERN



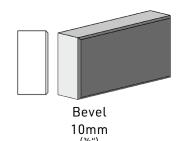
Typical Installation Guidelines: Blend product from multiple packages for most natural look

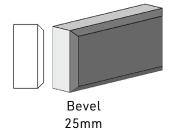
TYPICAL MORTAR JOINT



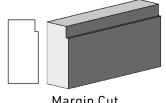
Recomended Mortar Joint 10mm (3/8")

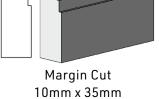
PRODUCT OPTIONS



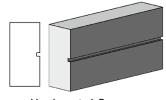


(1")





(3/8" x 1 3/8")



Horizontal Score 10mm x 10mm (3/8" x 3/8")

TYPICAL COURSING GUIDE

Tables Include one unit and one joint.

Vertical Units		10mm Joint	3/8" Joint
1		300mm	15³/₄"
	2	600mm	311/2"
3 4		900mm	471/4"
		1,200mm	627/8"
	5	1,500mm	785/8"
6 7 8 9 10 20 30 40 50		1,800mm	943/8"
		2,100mm	1101/8"
		2,400mm	1257/8"
		2,700mm	1411/2"
		3,000mm	1571/4"
		6,000mm	3145/8"
		9,000mm	4717/8"
		12,000mm	6291/8"
		15,000mm	78611/2"
		30,000mm	1,5721/8"

Horizontal Units		10mm Joint	³/8″ Joint
	1	600mm	235/8"
2 3 4 5 6		1,200mm	471/4"
		1,800mm	703/4"
		2,400mm	943/8"
		3,000mm	118"
		3,600mm	1415/8″
	7	4,200mm	1651/4"
	8	4,800mm	1887/8"
	9	5,400mm	2123/8"
	10	6,000mm	236"
	20	12,000mm	472"
	30	18,000mm	7081/8"
	40	24,000mm	9441/8"
50 100		30,000mm	1,1801/8"
		60,000mm	2,3603/8"

CODES & STANDARDS

Shouldice Stone Products are supported by the following National Codes & Standards. Refer to local building codes and standards to confirm best practice.

CANADIAN

CSA A165 Standards on Concrete Masonry Units

CSA A371 Masonry Construction for Buildings

CSA A179 Mortar and Grout for Unit Masonry

CSA A370 Connectors for Masonry

AMERICAN

ASTM C55 Specification for Concrete Building Brick

ASTM C90 Specification for Loadbearing Concrete Masonry Units

ASTM C270 Specification for Mortar for Unit Masonry

ASTM C476 Specification for Grout for Masonry

ASTM C1634 Specification for Concrete Facing Brick and Other Concrete Masonry Facing Units

NCMA TEK 8-4A Cleaning Concrete Masonry

NCMA TEK 9-1A Mortars for Concrete Masonry

NCMA TEK 8-3A Control and Removal of Efflorescence

NCMA TEK 10-4 Crack Control for Concrete Brick and other Concrete Masonry Veneers

NCMA TEK 19-5A Flashing Details for Concrete Masonry Walls

TYPICAL UNIT PROPERTIES

Products exceed the CSA and ASTM standards.

	Standard	Compression Strength	Absorption	Density	Fire Rate (Hours)
CSA	A165.1	>15mpa	<8%	>2000kg/m²	1.4
ASTM	C1634	>3000psi	<12lb/ft³	>125lb/ft³	1.4

HATCH PATTERNS & TEXTURE MAPS

To access Shouldice Stone Hatch Patterns and texture maps visit the corresponding shouldice.ca <u>product page</u> for current availability.

CONTACT US

For technical questions regarding our product line please contact our knowledgeable customer service team. By phone: **800.265.3174** or email: **designer@shouldice.ca**