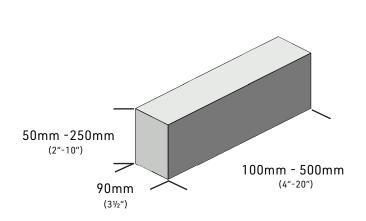


TECHNICAL DETAILS

Shale Stone

PRODUCT DRAWINGS





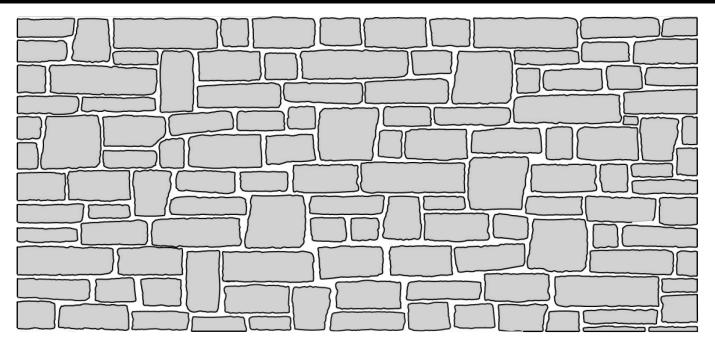
PRODUCT DETAILS

Metric		Imperial	
Selling UoM		SF	
Coverage/Skid	7.8m²	84sf	
Weight/UoM	156.1kg	31.91lbs	
Weight/Piece	N/A	N/A	
Weight/Skid	1,237kg	2,720lbs	
Pieces/Skid	189	189	
# of Layers	7	7	
Pieces/Layer	27	27	
UoM/Layer	1.1m²	12sf	
Pieces/UoM	N/A	N/A	
Pallet Size	101cmx101cm	40"x40"	

CORNERS

Corners are included 100% of the units are corners

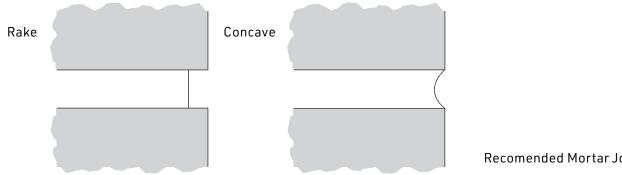
TYPICAL INSTALLATION PATTERN



Typical Installation Guidelines:

- Blend product from multiple packages for most natural look 6 foot Max Horizontal joint length 6" inch Max Vertical joint height

TYPICAL MORTAR JOINT



Recomended Mortar Joint 10mm (1/2")

TYPICAL COURSING GUIDE

N/A Random

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	A165.2	>25mpa	<8%	>2000kg/m²	1 1
ASTM	C1634	>3000psi	<12lb/ft³	>125lb/ft³	

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**