PRODUCT NAMES AND TERMS

Random Flagstone/Flagstone/flag : One man size pieces of stone under 2ftx2ft used for walkways and patios.

Oversize Flagstone/Mega flag/Jumbo Flag: Large sized flagstone, usually 2ftx2ft and larger, used for walkways, courtyards, driveways. **Drywall / retaining wall stone**: A random broken stone that is generally used as a dry lay, stacked wall for gardens, edging. **Guillotine drywall/ wall stone /curbing**: A guillotined faced stone that can be dry stacked or mortared for retaining walls or used as a curb.

Building stone/ coursing/ Ashlar /edging : A product with a 4inch bed depth, used for cladding houses, or a single edge for gardens, walkways.

Random steps/ garden steps: A slab of stone with random broken face usually 4inch to 8 inches thick used for risers and landings. Large slabs/ mega slabs/ jumbo slabs: Large pieces of random broken slabs usually larger than 4ftx4ft , usually under 6"thick thickness, used for courtyards, patios.

Square Cut Flagstone/ rectangular flag/pavers: The cutting of stone on 4 sides, making a square or rectangular pattern, used for floors, formal patios.

Coping/ capping/banding/ treads: It is used as a starter course by pool edges, walkways, patios or to cap or a top course on walls and pillars. It is also used as risers when making steps. The sides can be rock faced or sawn depending on the use.

Cut steps/flamed steps/risers/treds:, it is a product used as steps or leading up to a patio or porch and in areas with inclines that require a step or riser. This product is rock faced accordingly and usually rectangular.

Armour stone/ cube rock : This product is used in various applications such as, retaining walls, break walls, tier walls, accent stones, driveway curbing . Quick and easy to lay and comes in various heights, & sizes.

Rockery Stone/moss rock/mossy/cap rock: Is a weatherworn rock that comes off the surface that can be flat or cubicle, with or without moss. It is placed in gardens or used as accent stones. Waterfall stone : is a product with soft edges formed from thousands of years of the edges exposed to water. This product is cubical and is great for walls, accent stones.

PRODUCT NAMES AND TERMS

Guelph formation: The stone formation quarried by Bruce Peninsula Stone Ltd. Unique to this region

A grade/ premium: is the name or term used for the best quality or highest quality of product offered, generally free from flaws.

B grade/second grade/flawed: is the name or term used for products that may be uneven, tapers, wavy or flawed in any way.

Rock faced / chiseled face/faced: is a term used when a sawn edge is chipped off by a hammer and chisel.

Split face/guillotine face: the use of a machine called a guillotine which splits the layer of stone giving it a manufactured (broken Face)

Cleft face: The use of the natural bed top or bottom as the visible face .

Broken face: is the term for the face of a stone that has random broken edge. **Accent stones**: are stones placed in a garden or outdoor space that is the focal point in a particular area. Usually these are distinct in in characteristic (shape & colour)

Flamed finish: a texture applied to stone using thermal heat finish.

Pebbled top: A natural finish that has a light weathered texture.

Natural bed: a thickness of layers by natural separation of beds. No finish is applied

Sawn bed: thickness of a layer , made by sawing the material to that thickness. Most often a finish is applied to the t top.

Hearth/Mantel: similar to treads, usually 2-8" in thickness. The hearth is floor of a fireplace usually extended into a room. The mantel serves as a lintel to support the masonry above the fire place. Both usually span the width of the fireplace or wider.

Sills/lintels : The bottom ledge and top header for a window opening. Usually 2 -4" thick and 4-8" deep. The long edge is generally rock faced and a drip edge is applied to it.

Drip edge : is the term for the grove cut on the bottom side of a sill back from the edge, this guides the water to drip before coming back to the house. **Dolomitic Limestone:** A hard dense limestone quarried by Bruce Peninsula

Stone Ltd.

Eramosa Marble : A unit or bed quarried that has veining and lamination and is easily split. It is dark brown, gray, charcoal in colour.

Basal Unit: A thick unit or bed quarried that is buff/beige in colour and tends to have uneven beds.

Middle Unit: A unit that is more wavy bedded and is brown, gray in colour, some veining but tends to be bland along the face.

Interbeded Unit: A unit that is a combination of the marble and middle units with veining and non veining sections along the face. Colours range from browns, gray and charcoal.



NATURAL STONE AND LANDSCAPE DEPOT

INFORMATION AND PRODUCT POCKET GUIDE

HOURS OF OPERATIONS MONDAY TO FRIDAY B:DDAM TO 5:DO PM SATURDAY (seasonal)

YARD

719613 HWY 6 , HEPWORTH, ONTARIO TEL: 519-935-3333 FAX: 519-935-3334

HEAD OFFICE MAILING ADDRESS 451 MAR SIDE ROAD, SOUTH BRUCE PEN,ON N0H 2T0 Tel: 519-534-3991 Fax: 519-534-4191

PRODUCT CONVERSION

CONVERSION AND PRODUCT FACTS

Stone Weight per Cubic Foot = 165 lbs Tons Required = in feet (Length X Width X Depth) X 165/2000 Pounds Required = in feet (Length X Width X Depth) X 165 Square footage (sq ft) = in feet (Length X Width) Volume = in feet (Length X Width X Depth) Coverage Per Yard = Volume / 27

PRODUCT WEIGHT CHART (PER YARD)

1/2 inch Pea Gravel = 2573 lbs
3/4 inch Clear Stone = 2550 lbs
5/8 A Gravel = 2720 lbs
Sand = 2521 lbs
Stone Dust = 2663 lbs
Screened Topsoil = 2248 lbs
Black Mulch = 777 lbs
Cedar Mulch = 730 lbs
Red Mulch = 727 lbs
Shredded Pine Mulch = 768 lbs
1-3 inch Natural River rock = 2680 lbs
3-6 inch Natural River Rock = 2651 lbs

FLAGSTONE COVERAGE Per ton

1/2 inch = 250 sq ft 3/4 inch = 180 sq ft 1 inch = 140 sq ft 1 1/2 inch = 100 sq ft 2 inch = 80 sq ft 2 1/2 inch= 50 sq ft

SOIL,MULCH,AGGREGATE Decorative Stone Coverage (1 Cubic Yard)

1 inch = 325 SQ FT 2 inches = 162 SQ FT 3 inches = 108 SQ FT 4 inches = 81 SQ FT 5 inches = 65 SQ FT 6 inches = 54 SQ FT 8 inches = 40 SQ FT 10 inches = 32 SQ FT 12 inches = 27 SQ FT

ESTIMATING POLICY

Dur staff may assist you when estimating quantity of product required for your project. Please note that with out visiting your site, we use the tools available to us, and the dimensions that you provide, to offer an educated estimate to the best of our ability.

We are not responsible for over or underestimating and therefore encourage you to double check your measurements before you order. Please refer to our product coverage chart and return policy to best understand your order. Manufacturing runs of production can differ slightly in colour and tone. Be sure to order and purchase the necessary quantities to complete your project.

CUSTOM ORDERS.

We welcome custom orders, our staff can assist you in calculating what quantities you need. A down payment of 25% is needed to proceed with any custom order. Once the down payment is received, the order will be placed with the quarry. Orders will be completed in a timely manner. An estimated length of time to complete the orders will be given. Please remember the duration for completion is only an estimate.

Non-Returnable Products

- Soil, mulch, aggregates or decorative bulk material.
 - * Bulk products bagged by Bruce Peninsula Stone Ltd.
 - * Cut, chipped or tinted natural stone.
 - * Custom orders
 - * Natural stone shipped direct to the client from the quarry.
 - * Clearance or sale items.
 - * Any products that are no longer sold by Bruce Peninsula Stone ltd.

Guillotine Drywall & Buildingstone coverage per ton

Coverage for guillotine drywall 8" bed any height 20face ft/ton

Coverage for Buildingstone 4" bed any height 40 face ft /ton

GRADING ON SKIDS

FLAGSTONE A GRADE RETAININ

1/4" = 1/4 TO 1/2 (THICK) 1/2" = 1/2 TO 3/4" 3/4" = 3/4" TO 1" 1" = 1"TO 11/2" 11/2" = 1 1/2 TO 2" 2" = 2" TO 2 1/2 21/2" = 2 1/2" TO 3" 3" = 3 to 3 1/2 "

OVER SIZE FLAGSTONE

1'' = 1-2 inches thick 2''= 2-3 inches thick 3''= 3-4 inches thick 4'' = 4-5 inches thick

SQUARE CUT (natural bed)

1/4'' = 1/4 - 1/2 inches thick 1/2'' = 1/2 - 3/4 inches thick 3/4'' = 3/4 - 1 inch thick 1'' = 1 - 11/2 inches thick 2'' = 2 - 21/2 inches thick 21/2'' = 21/2 - 3 inches thick 3'' = 3 - 31/2 inches thick

GUILOTINE DRYWALL (Sawn bed)

2x8= 2"in Height

4x8 = 4'' in Height

6x8= 6" in Height

8x8 = 8'' in Height

10x8 = 10" in height

Tolerance is 1/8 "

RETAINING WALL STONE

1" = 1 " TO 2"	(THICK)
2" = 2 " TO 3"	ζ ,
3" = 3" TO 4 "	
1 TO 3 = 1 " TO 3"	Mixed together
2 TO 9 = 2" TO 9"	Mixed together

FLAGSTONE B GRADE

1" TO 2 1/2" MIXED (THICK)

BUILDING STONE (NATURAL BED)

GRADED BY THE INCH IN HEIGHT

2X4 = 2" TO 3" x 4 3X4 = 3" TO 4" x 4 4X4 = 4" TO 5" x 4

BUILDING STONE (SAWN BED)

GRADED BY THE INCH IN HEIGHT

Nominl Heights 2 1/4 inches 5 inches 7 3/4 inches 10 1/2 inches Tolerance is 1/8 "

SQUARE CUT (Sawn bed)

1 1/2 inches thick 2 " inches thick 2 1/4 " inches thick 3" inches thick 4 " inches thick

GUILOTINE DRYWALL (natural bed)

2x8= 2" to 3" in Height 3x8= 3" to 4" in Height 4x8 = 4" to 5" in Height