

Newgrange Block Paving Range

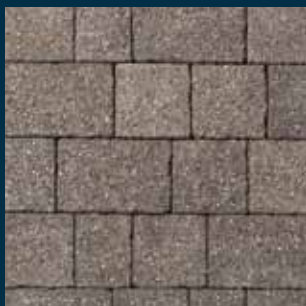
Newgrange Block Paving Range

Our Newgrange range of paving blocks will add character and style to any landscaped project. Our Newgrange paving blocks and paving flags have an even textured finished surface created by a process called 'bushhammering'.

Newgrange paving blocks come in a large variety of sizes and are ideal for creating eye-catching driveways, patios and meandering paths. Newgrange Setts can be used to create distinctive borders and patterns, further enhancing the visual impact of the landscape.



Hard Landscaping



Newgrange Block Paving Range

Technical & Product Data

At SDS Hard Landscaping we produce our full range of paving and landscape products in partnership with Kilsaran, within their state-of-the-art computerised manufacturing facility.

We are committed to ensuring that our entire product range meets and exceeds all National and European Standard Requirements.

SDS operate Quality Control procedures throughout the process and all of our paving block range is subjected to full testing in accordance with BS EN 1338:2003 using the latest technology in our purpose-built Paving Products Laboratories.

Product & Depth	Dimensions (mm) L x W	Pieces Per M ²
Newgrange 40mm Only available in a 3 size mixed bale	120mm x 160mm 160mm x 160mm 240mm x 160mm	35
Newgrange 50mm Only available in a 3 size mixed bale	120mm x 160mm 160mm x 160mm 240mm x 160mm	35
Newgrange Setts 60mm	100mm x 100mm	100
Newgrange 60mm	120mm x 160mm	52
Newgrange 60mm	160mm x 160mm	40
Newgrange 60mm	240mm x 160mm	27
Newgrange 60mm Only available in a 3 size mixed bale	120mm x 160mm 160mm x 160mm 240mm x 160mm	35
Newgrange 80mm	120mm x 160mm	52
Newgrange 80mm	160mm x 160mm	40
Newgrange 80mm	240mm x 160mm	27
Newgrange 80mm Only available in a 3 size mixed bale	120mm x 160mm 160mm x 160mm 240mm x 160mm	35

Colours Available: Silver Granite, Curragh Gold, Rustic & Raven.

Other colours may be available by special order.

Technical & Performance Data

Manufacturer	SDS in partnership with Kilsaran
Manufacturing Standard	BS EN 1338:2003
Manufacturing Method	Hydraulically pressed semi-dry concrete, mechanically distressed edges
Constituents	Aggregates, sand, admixtures, cement, colour pigments
Packaging	Baled, strapped and plastic wrapped.
Strength	Typical Splitting strength of $\geq 3,6\text{MPa}$ and a failure load of $\geq 250\text{N/mm}$

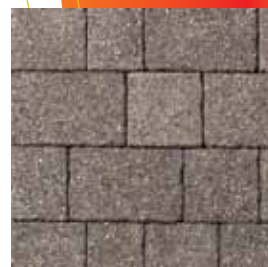
Structural Design Structural design of pavements incorporating concrete block paving should be carried out in accordance with BS 7533 Part 1 or 2 as appropriate and it may also be useful to read this in conjunction with the Interpave guidance manual 'Structural Design of Concrete Block Pavements' available from www.interpave.org

Blending When selecting paving blocks from packs during laying, select alternative pieces from at least three different packs where possible to minimise colour variation on the finished pavement.

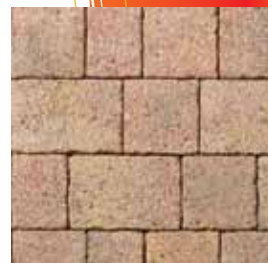
Further Guidance Further guidance on installation and specifications of concrete block pavements is available from Interpave on their website www.interpave.org

Disclaimer:

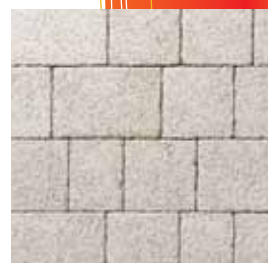
All figures given are approximate only. The above data serves as a guideline only. SDS does not accept responsibility for the design and construction of concrete block pavements by third parties. As concrete block paving is made from naturally occurring aggregates some slight and normal colour variation may occur. Efflorescence may occur as a naturally occurring phenomenon when temporary white stains may appear on the block surface. SDS cannot accept responsibility for these natural occurrences. Through the use of the most modern photographic techniques available we endeavor to ensure that the colour illustrations of our products in this data sheet are as accurate as possible. We do recommend that any final decision is based upon viewing a sample of the product.



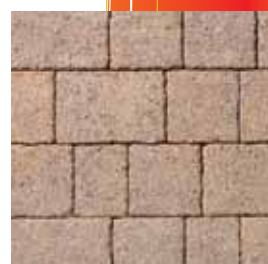
Newgrange: Raven



Newgrange: Rustic



Newgrange: Silver Granite



Newgrange: Curragh Gold