

QuarryPave®

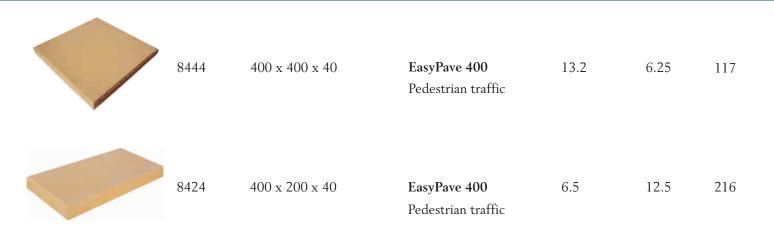


QuarryPave®

Details and Dimensions

Product	Code	Nominal Dimensions (mm) width x depth x height	Description	Weight/ unit (kg)	No/ M²	Units/ pallet
	8445	400 x 400 x 50	QuarryPave 400 Pedestrian traffic	16.5	6.25	99

EasyPave







installation guide

Tools Required for the job

• Spade

• Rubber Mallet

String LineBroom

• Hammer & Bolster

• Straight edge

Wheelbarrows

• Spirit Level

Vibrating Plate

• Small Trowel

• Tape measure

• Screed Rails

Materials required

Pavers

• Paving Sand

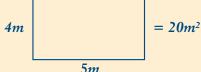
• Crushed Rock

Cement

1. Planning

Measure the area to be paved and calculate the quantities of pavers and raw materials required. Calculate the materials required using the formulas below.

Example:



Pavers $20m^2 \times 6.25 = 125 \text{ pavers}$

Crushed rock $20m^2 \times 0.075 = 1.5m^3$

Paving sand $20m^2 \times 0.025 = 0.5m^3$

(Assuming the height of your screed rails are 25mm)

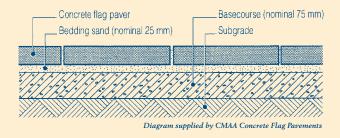
(Add 10% extra volume for the effects of compaction)

Plan the paving area so that a minimum fall of 1 in 50 is achieved. This ensures water is channeled off to garden beds or on large paved areas to a designated drainage point.

2. Creating the base

Mark out the boundaries of your proposed paved area using either a string line to create straight lines or a spray can and garden hose, to create curved shapes. Excavate as required to accommodate a compacted crushed rock base of 75mm in thickness and a paving-sand bedding layer of 25mm

Fill trench with crushed rock and level. Compact the crushed rock with a mechanical vibrating plate. If needed add more crushed rock and compact again till level and the desired thickness is achieved.



3. Creating a bedding layer

Place sand on the crushed rock base, rake and level to approximately 25mm in thickness. Insert two screed rails and level them so that the top level of the rail represents the desired level for the bottom of the paving units. Screed the sand with a straight edge till a smooth and level surface is achieved.

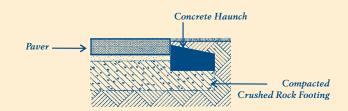


4. Laying the pavers

Lay the pavers in your desired pattern. Space the pavers to provide a 3mm joint between each unit. A rubber mallet can be used to tap the pavers into position. Use string lines and a builder's level to regularly check the lines are straight and the paving shape is square.

5. Finishing

Spread fine sand or jointing sand over the paved surface and sweep into the gaps with a broom. Compact the paved surface by placing a flat board over the pavers and hitting them with a rubber mallet. The perimeter of the paving needs to be supported to stop units on the edges being displaced. The best way to do this is to create a concrete haunch holding the pavers and base in place.



Sweep sand over the paved surface again as the jointing sand may have settled with the compaction of the paved surface. Finally seal your pavers with a concrete sealer.

QuarryPave notes

Colour Variation

Due to the changes in raw material, variations in colour do occur. When ordering your product, order all elements of your project together to reduce the possibility of colour variation. We do not guarantee different batches will be the same colour.

Efflorescence

Efflorescence (a crystalline salt deposit) is a natural occurrence in masonry products. Efflorescence does not effect the structural integrity or strength of the product. Efflorescence will usually diminish and disappear in the course of time as the product is exposed to the elements. No responsibility will be accepted for the occurrence of efflorescence.

Delivery

When placing your order please confirm delivery zone pricing and minimum free delivery quantities applicable to your area. Our standard delivery is to nature strip. Maximum unloading time for deliveries is half an hour.

Claims

Claims must be reported within 48 hours of delivery. No claims will be accepted once product has been installed. Please contact the store where goods were purchased to report any concerns regarding product delivery or quality. We do not accept claims for lost time due to product delivery or quality.



For more information call..... 1300 650 195

Or surf to....

www.ecsmasonry.com.au

your stockist

Colour range





These sample colours are intended as a guide only, actual product colour will vary slightly.