

► RoadEdgePave Tender Document

Purpose-Built for Raised Verge Reinforcement

Contingency item

Surface reinforcement with purpose-built system

Effect surface reinforcement on road verges, hard shoulders, etc. on existing road bed using purpose-built system made of HDPE recycling material (supply and lay).

Repair foundation where necessary with mineral aggregate 0/16, 0/22 or 0/32 mm.

RoadEdgePave system (sample to be submitted) certified as conforming to DIN ISO 9001

Manufacturer:

Ritter GmbH

Kaufbeurer Straße 55

86830 Schwabmünchen

Telefon +49(0)8232/5003-0

Telefax +49(0)8232/5003-51

e-mail: baustoffe@ritter-online.de

internet: www.ritter-online.de

Panel size 800 x 400 x 50 mm height (770 x 400 x 50 mm when laid)

Connected on short ends by means of integrated hook system for mutual stabilisation of panels in all directions.

Material:

- HDPE recycling material
- 100 % recyclable
- UV-stabilised
- Black

Load capacity:

Approx. 2,660 kN/m² (LGA-Bayern, LW 0130046/A)

Special features:

- Specially moulded ground spikes
- Lattice structure designed to reduce shearing force
- Resilient elements for length compensation
- Laying radius over 6.5 m
- On road verges and hard shoulders

Filler:

- Mineral aggregate, crushed, grain size 0/16 or 0/22 or 0/32 mm
- Filler material compacted, excess material cleared

Final location of units approx. 1-2 cm under OK carriageway surfacing

Due account must be taken of the installation instructions supplied by the manufacturer.

Unit Unit price/unit € Total price €



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Tel.: +49(0)8232/5003-0

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E-Mail: baustoffe@ritter-online.de

Internet: www.ritter-online.de



Distributor for Australia:



Eco Animal Bedding Pty Ltd
Factory 1 /10 Slater Parade
East Keilor Vic 3033
Phone 1300 726 406, Fax 03 8336 1184
ecoab.com.au