

Elastopave® – the innovative material for superlative performance, attractiveness and diversity.



## Elastopave® – a single material for boundless applications.

[ Water seeps away in seconds! ]

Elastopave® exploits the principle of binding suitable mixes of crushed stone with polyurethane to yield a strong, water- and air-permeable surface. Thanks to an intelligent mix of selected stone, the surface has many interconnected voids and hence a high degree of porosity. Given suitably absorbent ground,

rainwater can percolate effectively and replenish aquifers. Elastopave is easy to process, and the aggregate can be flexibly varied to blend into the immediate surroundings. In addition, it also eliminates the downstream costs associated with fully sealed surfaces, e.g. wastewater charges.

Paths, driveways, open spaces and gardens:

Elastopave is the rock-solid material for water-permeable wearing courses.

And a rock-solid resource for your creativity.

The bottom line is real benefits in design, attractiveness, longevity and eco-friendliness.

Stone bonded with Elastopave is suitable not only for paths and roads, but also for any applications where crushed stone or gravel need firm bonding – in indoor stone carpeting, in

garden design, e.g. patios, gabions and outdoor furniture like park benches or table tops, or in design and art objects. Let yourself be inspired by this material's incredible versatility. Elastopave – water-permeable, strong and eco-friendly.

Gabions of Elastopave: Uncaged stone walls

.57 - 1.96 in I Quality chippings o approx. 0,04/0,19 in

DYNAMIC LAYER
2,36 in I Aggregate o approx. 0/0,63 in, DIN 18035-5

aths and driveways

BASE COURSE

MPROVED SUBGRADE 94 in I Gravel ø approx. 1,26/2,44

Parking lots

Pa

Dation

Indoor stone carpeting

## Elastopave®: different mineral mixes for diversity.



Elastopave can be used with crushed stone and gravel in many different colors and grain sizes. Stone sizes from ø 1.5 mm through to approx. Ø 10 mm are possible.

Good news for the environment: Working on the Elastopave principle, BASF has developed Elastocoast, a unique product for coastal protection. Our experts look forward to telling your more about it. Your contact marketing: Christof Grieser-Schmitz, European Segment Leader, Construction Infrastructure, BASF Polyurethanes GmbH, Phone: +49 5443 12 2718 or e-mail: christof.grieser-schmitz@basf.com

Your contact technics: Carsten Ellersiek,
Technical Development Construction,
BASF Polyurethanes GmbH, Phone: +49 5443 12 2436 or
e-mail: carsten.ellersiek@basf.com

Elastopave® – the innovative material for superlative performance, attractiveness and diversity.

