

## *Bowcraft Procell Stone*

**Multi-functional laminate with approx. 1.2 mm overall thickness and the following structure:**

*Upper-side: absorbent fleece to absorb liquids*

*Core layer: elastic PE foam with 100 KG/m<sup>2</sup> and 1.0 mm thickness*

*Under-side: special film with anti-slip effect*



*absorbable, closed cellular structure, finely pored, manufactured without CFC*

### **Characteristics:**

- *absorbent fleece matting, safe to walk on, special non-slip properties*
- *can be used more than once*
- *Very quick to lay*
- *protects against mechanical impact (hammering/drilling/...)*
- *protects from above, because it is impervious to moisture and does not wear out over months*
- *protects from beneath, as „Protection Procell Stone“ does not give off colour and moisture can escape from mortar, no abrasive effect from dirtied floors, is absorbed by PE foam*
- *cost-effective compared to conventional protection*
- *patent protected*
- *does not give off any colorant even when wet*

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### Technical data:

Colour:	white
Thickness:	1,2mm +/- 0,2mm (DIN 53572)
Surface weight:	270 g/m <sup>2</sup> (+/- 10%)
Tensile strength longitudinal:	5,43 N/mm <sup>2</sup> (DIN 53571)
Tensile strength transverse:	3,58 N/mm <sup>2</sup> (DIN 53571)
Elongation at break longitudinal:	55% (DIN 53571)
Elongation at break transverse:	56% (DIN 53571)
Temperature application range:	-20 °C to +70 °C

### Resistance to various media:

water, salt solutions, acids, bases, paint, cement, partly resistant to organic solvents and hydrocarbons

