

# SILENT STEP SOFT

SUBSTRATE MADE OF CLOSED CELL PE

## CLOSED CELL

Thanks to closed cell polyethylene, the product cannot be irreversibly crushed and remains effective over time.

## PRACTICAL

The high density polyethylene coating makes it waterproof and appropriate for various applications.



## CODES AND DIMENSIONS

| code        | g/m <sup>2</sup> | H x L [m] | s [mm] | A [m <sup>2</sup> ] | pcs. / b |
|-------------|------------------|-----------|--------|---------------------|----------|
| SILENTSTEPS | 40               | 1,30 x 25 | 2,0    | 32,5                | 7        |

## TECHNICAL SPECIFICATIONS

| Property                                                          | Standard     | Value                  |
|-------------------------------------------------------------------|--------------|------------------------|
| Thickness                                                         | -            | 2 mm                   |
| Mass per unit area                                                | -            | 0,15 kg/m <sup>2</sup> |
| Estimated theoretical impact sound attenuation level $\Delta L_w$ | EN ISO 10140 | 18 dB                  |
| Crushing (screed mass 165 kg/m <sup>2</sup> )                     | -            | 0,03 mm                |
| Thermal conductivity ( $\lambda$ )                                | EN 12667     | 0,039 W/mK             |
| Water vapour transmission (Sd)                                    | -            | approx. 6 m            |
| Temperature resistance                                            | -            | -10 / +75 °C           |

## FIELDS OF APPLICATION

### FLOOR INSTALLATION

- ☐ FLOATING
- ☒ GLUED

### FLOOR TYPE

- ☐ PARQUET
- ☐ LVT (medium high quality)
- ☒ LAMINATE

### IN-FLOOR HEATING

suitable