# I 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/m²	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	-	$0,15 \text{ kg/m}^2$
Estimated theoretical impact sound attenuation level $\Delta L_{\text{w}}$	EN ISO 10140	18 dB
Crushing (screed mass 165 kg/m²)	-	0,03 mm
Thermal conductivity (λ)	EN 12667	0,039 W/mK
Water vapour transmission (Sd)	-	approx. 6 m
Temperature resistance	-	-10 / +75 °C



## FIELDS OF APPLICATION

## FLOOR INSTALLATION

- O FLOATING
- GLUED

## **FLOOR TYPE**

- O PARQUET
- O LVT (medium high quality)
- LAMINATE

### **IN-FLOOR HEATING**

suitable