



## SILENTSTEP 3,0mm + PE foil (50 m x 110 cm) Foam underlay for flooring with integrated PE foil against moisture

### 1. Dimensions

1.1	Length	50 m
1.2	Width	110 cm
1.3	Thickness	3,0 mm +/- 0,3 mm
1.4	Density	22 kg/m <sup>3</sup> +/- 1 kg

### 2. Material

2.1	Material	PE foil-80 microns, PE overlaps by 10 cm and contains self-adhesive strip
2.2	Storability	1 year, must be protected from direct sunlight and climatic conditions

### 3. Features

3.1	Environmental friendliness	non-polluting, toxicly harmless
3.2	Recyclability	waste disposal with energy recovery
3.3	Waste disposal	with normal household waste
3.4	Thermal resistance	0,05 m <sup>2</sup> K/W
3.5	Impact dampening	18 db (DIN EN ISO 140-8)
3.6	Flamable class	B3

Features	COMBI UNDERLAY 3,0mm (50 m x 110 cm)	
Step-noise insulation (in the room)	●●●	18 db(A)
Step-noise insulation (into the room)	●●	8%
Thermal resistance	●	0,05 m <sup>2</sup> K/W
Underfloor heating	●●●	YES
Moisture protection	●●●	Vapourbarrier layer
Levelling of unevenness	●●	
Mechanical stress	●●	
Durability	●●	

- excellent
- very good
- good
- satisfactory
- sufficient