

## Description

Soundis ThermoEdge perimeter edge strips are supplied with a bonded PVC apron and also the option of self-adhesive backing, making them the complete solution for all flooring applications.

The material is an extruded closed cell polyethylene foam, which uses unique thermoplastic adhesive layers during the manufacturing process to give the foam additional tensile and compressive strength.

ThermoEdge perimeter strips are ideal for use with all types of screed and concrete floors to effectively deal with isolation and expansion. They are also ideal for thermally insulated floors and underfloor heating applications, where the apron can be easily taped to the insulation layers to prevent screed migration.



## Technical Properties

<b>Apron Material</b>	LDPE film
<b>Self Adhesive Backing</b>	Biaxial oriented polypropylene (BOPP)
<b>Working Temperature</b>	-40 / +60 degrees C
<b>Thermal Conductivity</b>	0.038 W/mK
<b>Water Absorption</b>	0.02 - 0.03 mg/cm <sup>2</sup>
<b>Colour</b>	Blue

## Size Dimensions

Parameter	Nominal Size	Tolerance
<b>Thickness</b>	8mm	7.2mm - 8.8mm
<b>Width</b>	150mm	147mm - 153mm
<b>Length</b>	25m	24.7m - 26.5m

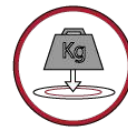
## Roll Size Options

Length	Height	Width
25mm	100mm	5mm
50mm	150mm	8mm
N/a	N/a	10mm

## Key Benefits



**100% Recyclable**



**Lightweight Handling**



**Zero VOCs - Zero CFCs -  
Zero ODPs - GWP <5**