

VITA-LAY FLOORING: SPILL SHIELD

Product Description	Packaging	Thickness (mm)	Width (mm)	Colour	Roll Length (m)
Vita-Lay - Spill Shield	Rolls	5	1 000	Enviro Green / Silver	100
Vita-Lay - Spill Shield	Rolls	5	2 000	Enviro Green / Silver	100
Vita-Lay - Spill Shield	Rolls	8	1 000	Enviro Green / Silver	50
Vita-Lay - Spill Shield	Rolls	8	2 000	Enviro Green / Silver	50

Features & Benefits

- » Elastic cushioning
- » Chemical resistant
- » Non toxic
- » Anti-bacterial
- » Hygienic
- » Decay proof
- » Permanent moisture barrier

Specifications

- » *General description:* Expanded Polyethylene Foam (EPE)
- » *Cell structure:* Closed-cell
- » *Density:* 25 - 30 kg/ m³
- » *Tensile strength:* 230 kPa, 2.34 kg/ cm²
- » *Elongation:* 110 - 115%
- » *Dimensional tolerances:* ± 5%
- » *Water absorption:* 0.002 g/ cm³
- » *Moisture permeability:* 5.8 mg/ cm 2.24 hr
- » *Permeability to light rays:* 70 - 79%
- » *Melting point:* 80°C



VITA-LAY FLOORING: MS

Product Description	Packaging	Thickness (mm)	Width (mm)	LDPE Sub-Strate	Roll Length (m)
Vita-Lay MS Standard	Rolls	2	1 000	80 micron - 200mm overlap	100
Vita-Lay MS Premium	Rolls	2	1 000	200 micron - 200mm overlap	100

Product Information

Wooden laminate flooring has become the preferred surface covering in most commercial and domestic buildings due to their aesthetic appeal and durability. Besides the ease of installation due to its laminated construction, users can enjoy the durable elastic cushioning which provides a luxurious under flooring comfort.

An essential element to ensure the durability of this investment is the prevention of moisture from penetrating the wooden laminate. Our Vita-Lay MS product guarantees moisture resistance due to both the water proof sheet of LDPE substrate and the unique closed-cell structure of Vita-Thene products. The LDPE substrate overlap assures an impermeable membrane between the element and wooden flooring, whilst the Vita-Thene provides outstanding cushioning, and thermal insulation that keeps rooms at a constant temperature in the most varying climates.

Features & Benefits

- » Moisture resistant
- » Elastic cushioning
- » Thermal insulation
- » Anti-bacterial
- » Flexible
- » Good tear strength
- » 100% Recyclable

