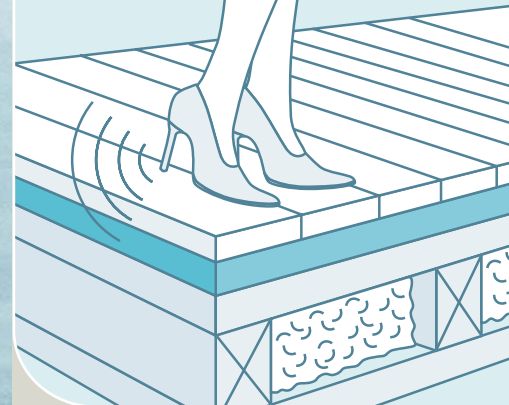




**SEKISUI**

**ALVEO**  
INNOVATION IN FOAM

Foams for wooden floor underlay



# Sekisui Alveo Foams for wooden floor underlay

The trend towards high comfort parquet and laminate flooring constructions in new buildings and especially in renovations is increasing. Technical and acoustic reasons dictate the use of an interlayer between the parquet and the structural floor construction, in order to achieve the necessary sound comfort levels. Alveolit crosslinked closed-cell polyolefin roll foams are technically and visually high quality underlay materials for parquet and laminate floorings, and offer safe and durable impact sound insulation properties at low thickness. They have been successfully used in this application on a worldwide basis for more than 20 years.

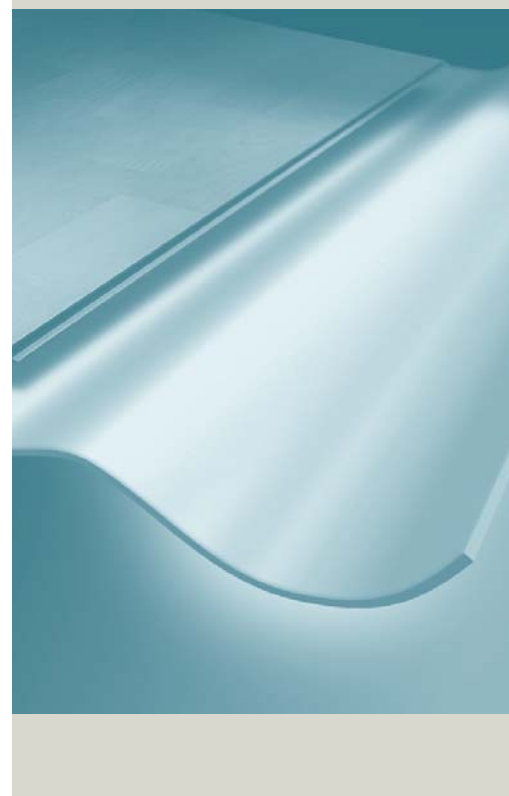
### Main characteristics

- > High impact sound insulation at low thickness
- > Perfectly flat with exceptional appearance compared to cheaper alternative underlay materials
- > Easy to lay
- > High water vapour diffusion resistance
- > High static loading possible

### Optimal Sekisui Alveo foam products for underlays

- > Alveolit TA 3500 (2 or 3 mm)
- > Alveolit TA 3000 (2 or 3 mm)
- > Alveolit TA 1502 (for higher static loading)

For further product information, please refer to the technical data sheets and product sales specifications available from your Sekisui Alveo area office or from the Sekisui Alveo headquarters.



Features	Benefits
> Thin	> No expensive door adjustments required
> Highly elastic	> Good impact sound insulation performance > Level out uneven surfaces > Can be stepped on during laying
> Closed-cell structure	> Negligible water absorption > High water vapour diffusion resistance
> Perfectly flat (free of undulations and waves) with smooth surface	> No sagging floor, low drum sound > Easy positioning and laying of laminate flooring > Good conformability
> Physically crosslinked PO-foams	> Good long-term static creep performance > Do not crumble or produce dust > Chemically inert, non rotting > Easy to cut > Light-weight rolls, easy to carry
> Low echoing	> Good room sound comfort

### Head office:

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