



# TimberTech Elite Plus

## Underlay

Premium  
acoustic  
underlay  
with  
outstanding  
noise  
reduction

- Shhh! Underlay at work**  
 TimberTech Elite Plus reduces walking noise by up to 32% and impact sound by up to 21dB, which really cuts down the noise level in the room and makes it a more comfortable place to be.
- Underfloor heating underlay**  
 Elite Plus has a very low tog value of 0.1, making it the perfect choice if you have underfloor heating, letting it heat the floor more efficiently.
- The strength from underneath**  
 The high density and compressive strength fully supports the floor and prevents movement, keeping it in good shape for a longer life.
- Protects against moisture**  
 Silver vapour barrier gives superior protection against moisture rising up from the sub-floor, keeping your floor dry.

### Technical Data

Properties	Value	Method
Thickness	3mm ±0.3mm	
Roll Size	1m x 10m = 10m <sup>2</sup>	
Roll Weight	24kg ±10%	
Density	850 kg/m <sup>3</sup> ±10%	
Walking Sound Reduction/ Reflected Walking Sound (RWS)	Up to 32% ± 2%	EPLF WD 021029-5
Impact Sound Reduction	21dB ± 2dB	DIN EN 16251-1
Thermal Resistance	0.1 tog	DIN CEN/TS 16354
Compressive Strength	Up to 120 kPa	DIN EN 826
Compressive Creep	- 29 kPa	DIN CEN/TS 16354
Dynamic load	> 2,000,000 cycles	DIN CEN/TS 16354
Resistance to large ball	- 800 mm	DIN CEN/TS 16354
Punctual conformability	- 1.55 mm	DIN CEN/TS 16354
Reaction to fire	Bfl-s1	DIN EN 13501-1
Formaldehyde Content	0	
VOC's	A+	

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The information given above may vary and is partly based on information from our suppliers. It represents the prevailing level of expertise and is not binding in a legal sense. The compliance of legal requirements lies within the customers own responsibility.

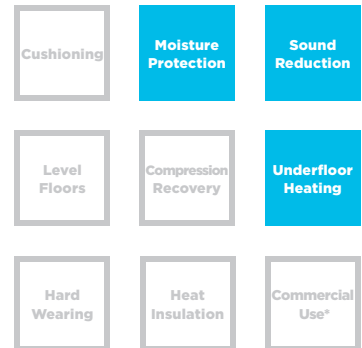
**Simply Better**

Heavy  
Traffic

Wood



### Best for



\*Suitable for hotels and public buildings

### Available in

Code	QAU-TTE-02
Size	1m x 10m (10m <sup>2</sup> )
Thickness	3mm