

DecibeX Strong 110

Technical Data Sheet

<u>Material:</u>	Impact sound reducing underlay made from specially processed Polyester scrim for the application under floating PVC flooring (LVT)
<u>Thickness:</u>	0,5 mm (DIN EN ISO 9073-2) Tolerance +/- 15%
<u>Weight:</u>	110 g/m ² Tolerance - 5%
<u>Dimensions:</u>	15 m ² / roll: width 1 m / length: 15 m
<u>Roll weight:</u>	Approx. 1,7 kg
<u>Maximum tensile strength longit.:</u>	410 (N/50 mm) Tolerance -10%
<u>Maximum tensile strength transv.:</u>	210 (N/50 mm) Tolerance -10%
<u>Elongation at break longit.:</u>	20 % Tolerance -15%
<u>Elongation at break transv.:</u>	23 % Tolerance -15%
<u>Color:</u>	Green
<u>Impact Sound Reduction</u>	$\Delta L_w = 15 \text{ dB}$ under 4 mm PVC LVT in floating installation
<u>Suitable for underfloor heating:</u>	Yes
<u>Storage:</u>	Cool and dry, stored upright. Avoid direct sunlight.



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