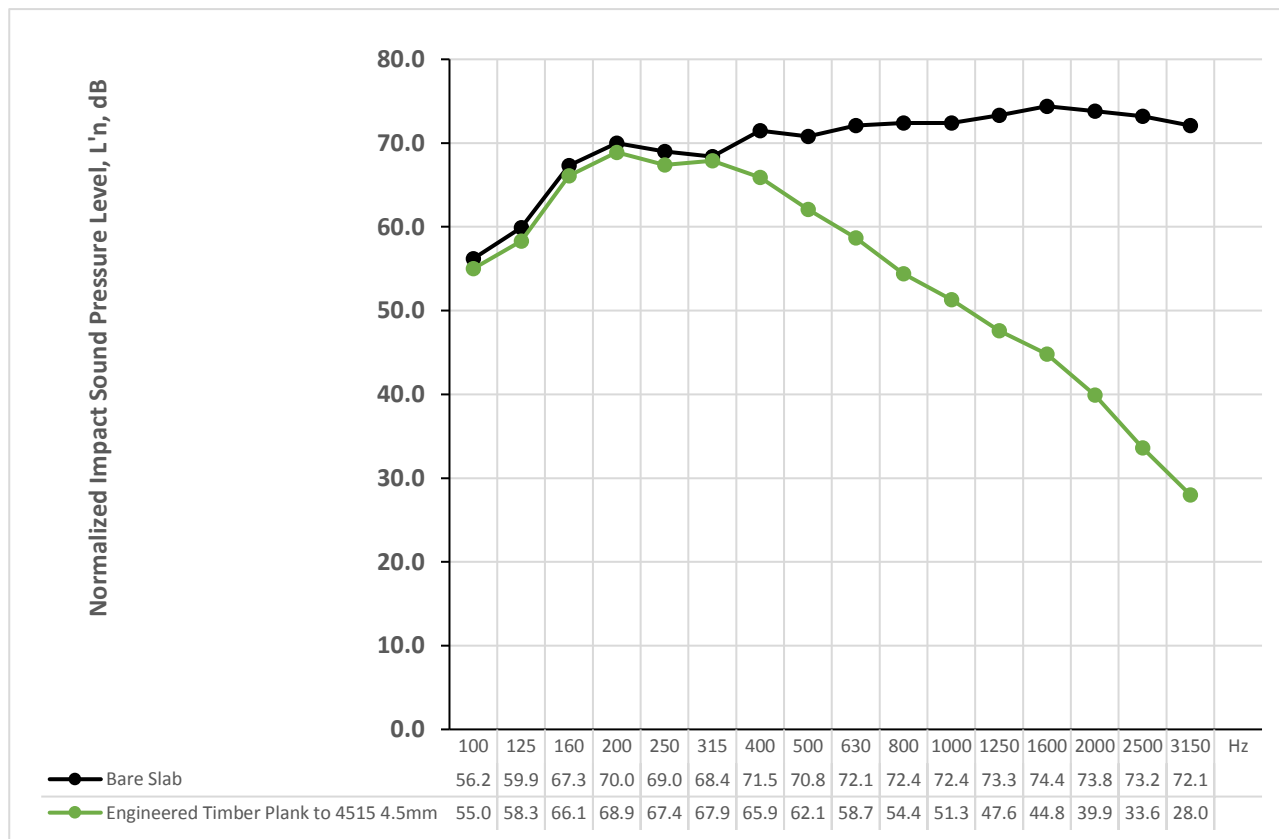


# ACOUSTIC TEST

## Engineered Timber Normalized Impact Sound Pressure Levels Bare Slab and Regupol® 4515 4.5mm Acoustic Underlay

**Lab Test:** CSIRO INR210-06-01 – Test Sample  
**Test Date:** 27/05/2016  
**Construction:** Bare 150mm Concrete Slab  
 Layer of 14mm Engineered Timber, to 4515 4.5mm, to 150mm Concrete Slab

\* Sample was loose laid. Sample size 3600mm x 3000mm (10.8m<sup>2</sup>)



Results	Improvement	IIC	BCA Compliance	AAAC Star Rating
<b>Bare 150mm Concrete Slab</b>				
<b>Layer of 14mm Engineered Timber, to Regupol® 4515 4.5 mm, to 150mm Concrete Slab</b>				
$L_{n,w}(C_i) = 60 (0) \text{ dB}$	Improvement $\Delta 17\text{dB}$	IIC 50	Yes	2 Star

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