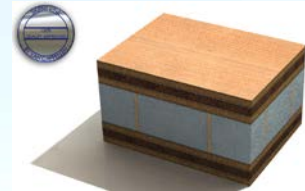




## PRODUCT INFORMATION SHEET: SLP – PANEL STRUCTURAL

### Panel size and Compositions:



Panel size	: 2440 x 1220 mm		
Composition	: 12 22 12 – 16 26 16 – 16 30 16	mm	
Side panels	: 4 4 4      6 4 6      6 4 6	mm	

### Description:

SLP – PANEL STRUCTURAL is a composite panel with both skins SLP – PANEL LIGHT CR9 (Okoume plywood combined with cork/rubber density 965 kg/m<sup>3</sup>) and a full cell honeycomb core that guarantees high mechanical and acoustic insulation performance. This panel is suitable for structural and non-structural fitting.

### Applications:

SLP – PANEL STRUCTURAL can be used onboard Motor Yachts | Sailing Yachts | Busses | Trains. Application areas:

- *Floor panels*
- *Separation walls.*

Composition	Outer Skin	Frequency [1/1 octave band]							Rw (ISO 717)
		125	250	500	1K	2K	4K	Hz	
12 22 12 mm	Sandwich CR9								33.4
16 26 16 mm	Sandwich CR9								34.6
16 30 16 mm	Sandwich CR9								35.2

Composition	Weight per m <sup>2</sup>
SLP- PANEL STRUCTURAL 12 22 12 mm	14.5
SLP- PANEL STRUCTURAL 16 26 16 mm	16.8
SLP- PANEL STRUCTURAL 16 30 16 mm	19.1

*Silent Line Label Products: Alternative panels are*

SLP-BASIC X | SLP-PANEL LIGHT CR6 | SLP-PANEL LIGHT CR9