



## PRODUCT INFORMATION SHEET: SLP – PANEL LIGHT CR9

### Panel size and Compositions:

Panel size	: 2440 x 1220 mm
Composition	: 4 4 4 – 6 6 6 – 8 6 8 – 10 6 10 – 12 6 12 mm



### Description:

SLP – PANEL LIGHT CR9 is a lightweight panel. CR9 stands for Cork Rubber with a density of approx. 965 kg/m<sup>3</sup>. The cork/rubber combination has a very high air-borne noise sound insulation values and also the radiation of the SLP – PANEL LIGHT (CR9) is extremely low. SLP – PANEL LIGHT (CR9) panels provides excellent sound insulation. The panels are made in standard sizes (2440 x 1220 mm) however upon request we can produce special structures.

### Applications:

SLP – PANEL LIGHT CR6 can be used onboard Motor Yachts | Sailing Yachts | Busses | Trains. Application areas:

- **Floor panels**
- **Hull and Bulkhead liners**
- **Separation walls.**

Composition	Outer Skin	Frequency [1/1 octave band]							Rw (ISO 717)
		125	250	500	1K	2K	4K	Hz	
4 4 4 mm	Okoume	18.5	21.3	27.0	32.4	35.8	37.6	dB	31
8 6 8 mm	Okoume	21.5	24.5	30.4	35.7	37.9	35.1	dB	34

Composition	Weight per m <sup>2</sup>
SLP- PANEL LIGHT CR9 4 4 4 mm	8.6
SLP- PANEL LIGHT CR9 6 6 6 mm	12.9
SLP- PANEL LIGHT CR9 8 6 8 mm	15.3
SLP- PANEL LIGHT CR9 10 6 10 mm	17.7
SLP- PANEL LIGHT CR9 12 6 12 mm	19.8

**Silent Line Label Products: Alternative panels are**

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