



PRODUCT INFORMATION SHEET: SLP – PANEL LIGHT CR6

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 CR6 is a lightweight panel. CR6 stands for Cork Rubber with a density of approx. 650 kg/m^3 . The cork/rubber combination has a very high air-borne noise sound insulation values and also the radiation of the SLP – PANEL LIGHT (CR6) is extremely low. SLP – PANEL LIGHT (CR6) 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	
8 6 8 mm	Okoume	19.8	22.9	28.4	34.0	34.8	31.8	dB	32

Composition	Weight per m^2
SLP- PANEL LIGHT CR6 4 4 4 mm	7.2
SLP- PANEL LIGHT CR6 6 6 6 mm	10.8
SLP- PANEL LIGHT CR6 8 6 8 mm	13.2
SLP- PANEL LIGHT CR6 10 6 10 mm	15.6
SLP- PANEL LIGHT CR6 12 6 12 mm	18.0

Silent Line Label Products: Alternative panels are

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