



# ALVERA

BEYOND THE ORDINARY



ALVERA

stone polymer composite flooring by : Alderon®



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## TECHNICAL DATA SHEET SPC FLOORING

### PRODUK

		4/0.5 mm	4/0.3 mm
Klasifikasi	ASTM F1700	Kelas III / Tipe B	Kelas 8 / Tipe B
Aplikasi	EN ISO 10874	23/33	23/31
Instalasi	-	Sistem klik / Floating	Sistem klik / Floating
Garansi	Light Commercial	7 Tahun	5 Tahun

### SPESIFIKASI

Tebal SPC	ISO 24346	4 mm	4 mm
Tebal Wear Layer	ISO 24340	0.5 mm	0.3 mm
Ukuran SPC (Tipe Wood)	ISO 24341	Panjang 1220 mm Lebar : 180 mm	Panjang 1220 mm Lebar : 180 mm
Ukuran SPC (Tipe Stone)	ISO 24341	Panjang 610 mm Lebar : 305 mm	Panjang 610 mm Lebar : 305 mm
Berat SPC	EN 430	8.25 kg/N <sub>1</sub>	8.25 kg/N <sub>1</sub>
Straightness/Squareness	ISO 24342	≤ 0,25 mm	≤ 0,25 mm
Edge profile	-	Standard dengan sistem klik	Standard dengan sistem klik

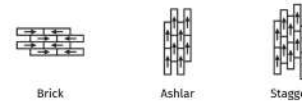
### PROPERTIES PRODUK

Ketahanan Terhadap Abrasi	EN 660 <sub>1</sub> part-1	Grup T <sub>1</sub> ≤0,08 mm
Indentasi Sisa	ISO 24343-1	≤0,10 mm
Ketahanan Terhadap Kimia	EN 438	Grade 5
Ketahanan Terhadap Api	EN 13501 / ISO 9239-1	Kelas Bfl-s1(B1)
Stabilitas Dimensi	ISO 23999	≤0,12%
Color Fastness	ISO 105-B02:1994	≥Grade 6
Ketahanan Terhadap Air	EN 317	0% Swelling
Slip Resistance	AS 4586 / DIN 51130	R10
Emisi Formaldehida	EN 717-1	E1
Kandungan Phtalate	CPSC-CH-C1001-09.3	Tidak terdeteksi (Bebas phtalate)
Curving	ISO 23999	≤1,2mm
Peel Resistance	ISO 24345	≥50N/5cm
Locking strength	ISO 24344	≥120N/5cm
Castor Chair	ISO 4918	Tipe W : Setelah 25.000 siklus, tidak ada delaminasi yang terjadi. Tidak ada kerusakan pada permukaan selain sedikit perubahan tampilan

### KEMASAN

Jumlah per box	Tipe Stone	14 Pcs
	Tipe Wood	12 Pcs
Area per box	Tipe Stone	2,60 m <sup>2</sup>
	Tipe Wood	2,63 m <sup>2</sup>

### METODE INSTALASI



### WHY CHOOSE ALVERA

- Various designs to choose from.
- Realistic look and feel.
- Lightweight yet resilient.
- Good durability for its cost.
- Easy to install and clean.
- Water resistant, Abrasion resistant.
- Floorscore certified.
- A more environmentally friendly flooring option.

**Contact Us**

Alvera.Flooring

@alvera.flooring

www.alvera.co.id

Distributed by:



**MISTI PEACH**

SP 1-01 (4,0.5mm)  
SP 3-01 (4,0.3mm)



**VICTORIA BROWN**

SP 1-02 (4,0.5mm)  
SP 3-02 (4,0.3mm)



**SABINIO BROWN**

SP 1-03 (4,0.5mm)  
SP 3-03 (4,0.3mm)



**LOGAN WHITE**

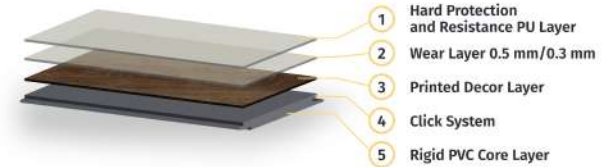
SP 1-04 (4,0.5mm)  
SP 3-04 (4,0.3mm)



**ROCKY GREY**

SP 2-01 (4,0.5mm)

ALVERA SPC  
Type 4 /0.5mm  
Type 4 /0.3mm



Dimension	Dimension
Stone Series	Wood Series
305 x 610 x 4 mm	180 x 1220 x 4 mm