

# ELLIOTIS PINE C+C

## PLYWOOD

Elliotis Pine C+C Plywood is a highly durable and versatile plywood option, made from premium Elliottis Pine veneer. This plywood is known for its excellent strength-to-weight ratio, making it ideal for various packaging solutions such as pallets, crates, and boxes. Its thicker veneer layers provide enhanced stability, making it suitable for use in both temporary protection structures and certain construction applications.

### ELLIOTIS PINE C+C PLYWOOD IS IDEAL FOR:

- ✓ Non-structural construction
- ✓ Packaging, formwork and more

### Product name

Elliotis Pine C+C Plywood

### Application

Industrial applications and packaging

### Size:

2440 x 1220 mm  
2500 x 1250 mm

### Thickness:

6 - 30 mm

### Certifications and credentials:

EUTR compliant  
FSC 100%  
EN 13986 CE Marking System 4  
for Non Structural uses



### General characteristics

Composition	Softwood plywood bonded with phenolic resin
Wood species	Slash Pine / Loblolly Pine (pinus elliottii / pinus taeda)
Bond quality	Bonding Class 3 to EN 314-1/2 (phenolic)
Release of formaldehyde	E1

### Veneer grades

Layer	Finishing	Knots and knotholes	Splits
Face	Smooth	Repaired	Repaired, up to 15 mm
Back	Rough	No limitation	Occasionally up to 25 mm
Inner plies	Laps and gaps limited to 50mm in width		

### Dimensional tolerances (EN 315)

Panel types	7 mm	8 mm	9 mm	12 mm	15 mm	18 mm	20 mm	24 mm
Number or plies	3	3	3 (5)	5	5	7	7	9
Maximum thickness (mm)	8.0	9.0	10.1	13.2	16.3	19.3	21.4	25.5
Minimum thickness (mm)	6.4	7.4	8.3	11.2	14.2	17.1	19.0	22.9
Length and width	+/- 3.5 mm							
Squareness	1.0 mm/m							

### Standard sizes and number of panels per bundle:

Panel size	Bundle type	7 mm	8 mm	9 mm	12 mm	15 mm	18 mm	20 mm	24 mm
2500 x 1250	Standard	128	112	100	75	60	50	45	37
2440 x 1220	Standard	128	112	100	75	60	50	45	37

### Packaging:

Panels stacked over wooden skids and tied with 5 or more steel straps.

*Elliotis Pine C+/C CE4 face veneer example pictures:*



*Elliotis Pine C+/C CE4 back veneer example pictures:*

