

## Plywood and Dimensional Lumber



### 1. Scope

This standard covers the requirements for plywood and dimensional lumber.  
This standard applies to the Seattle City Light (SCL) stock numbers listed in Section 7.

### 2. Application

Dimensional lumber is typically used for framing. Stock No. 720080 is used for shoring.

### 3. Industry Standards

Lumber shall meet the requirements of the latest revision of West Coast Lumber Inspection Bureau (WCLIB) Standard No. 17 and National Hardwood Lumber Association rules.

### 4. Requirements

#### 4.1 Plywood

Stock No. 720726 shall be plywood sanded on two sides, grade B-B-C and mill oiled edge sealed for external use.

Stock No. 720080 shall be plywood for underlayment, shoring grade and have square edges.

Standard Coordinator  
Curtis Lu

Standards Engineering Supervisor  
John Shipek

Division Director  
Andrew Strong

#### 4.2 Dimensional Lumber

Dimensional lumber shall be manufactured from Douglas fir and be construction or standard grade.

Lumber shall be rough-sawn on all sides.

---

#### 5. Packaging

Lumber shall be packaged to prevent damage during shipping, handling, and storage. Packages shall be legibly marked with:

- Manufacturer name
- Manufacturer part number
- Product description
- SCL stock number

Shipping containers shall be legibly marked with:

- SCL purchase order number
- 

#### 6. Issuance

Product	Stock Unit
Plywood	SH
Dimensional lumber	EA

---

#### 7. Approved Manufacturers

Stock No.	Description	Manufacturer	Catalog No.
720726	Plywood, 3/4" x 4' x 8', Grade B-B-C	Compton Lumber	34BBOES
721216	2" x 12" x 16'	Compton Lumber	21216RDF2
721228	3" x 12" x 16'	Compton Lumber	31216RDF2
721234	4" x 4" x 16'	Compton Lumber	4416RDF2
721236	4" x 6" x 16'	Compton Lumber	4616RDF2
721238	4" x 12" x 12'	Compton Lumber	41212RDF2
720080	Plywood, 1-1/8" x 4' x 8', underlayment	Compton Lumber	241VCSE

SCL Material Control personnel may identify and use distributors and manufacturers for this group of stock numbers.

---

#### 8. Sources

**SCL Stock Catalog page 72-2**; March 22, 2002

**SCL Stock Catalog page 72-4**; June 27, 2008

**Lu, Curtis**; SCL Standards Engineer and originator of 7250.25

<https://www.comptonlbr.com/>