

# Profiles Explained

A product's "profile" refers to the design or cut made into the board that influences how it is attached and installed onsite. Carbon Smart Wood products are available in a number of different profiles based on their application.

## Surfaced 4 Sides (S4S)

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Material that is surfaced on all sides leaving the board with square edges.

### Applications

- Lumber & Trim

### Profile View



## Eased 4 Edges (E4E)

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Eased 4 Edges come with a 1/8" eased edge on all 4 corners

### Applications

- Decking
- Fencing

### Profile View



## Hidden Fastener (HF)

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Deck boards with a groove cut out along the long edge to seamlessly secure boards in place.

### Applications

- Decking

### Profile View



## Tongue & Groove (T&G)

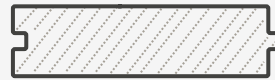
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Deck boards with a tongue and groove cut out of opposite edges to fit into each other in place.

### Applications

- Porch Flooring
- Flooring
- Interior & Exterior Cladding

### Profile View



## Tongue & Groove with Gap (T&G-G)

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Deck boards with a tongue and groove of different sizes cut out of opposite edges to fit into each other in place while revealing a small gap where the boards meet.

### Applications

- Interior & Exterior Cladding

### Profile View



## Shiplap (SL)

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Deck boards with notches cut into the top and bottom of the edges, so the boards can easily fit together.

### Applications

- Interior Cladding

### Profile View



## Shiplap with Gap (SL-G)

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Deck boards with notches cut into the top and bottom of the edges at different depths, revealing a small gap on the face of the boards.

### Applications

- Interior Cladding

### Profile View



Scratch

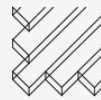
Square Footage

Finished  
Board  
Width\*

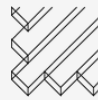
|       | 100 SF | 200 SF | 300 SF | 400 SF  | 500 SF  |
|-------|--------|--------|--------|---------|---------|
| 3.50" | 320 LF | 640 LF | 960 LF | 1280 LF | 1600 LF |
| 5.25" | 218 LF | 436 LF | 655 LF | 873 LF  | 1091 LF |

\*final LF numbers account for 1/4" spacing between boards

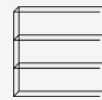




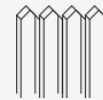
Porch  
Flooring



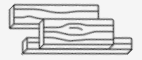
Decking



Exterior  
Cladding



Fencing



Lumber

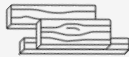
## Profiles Explained

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### Surfaced 4 Sides (S4S)

Material that is surfaced on all sides leaving the board with square edges.

#### Applications



Lumber & Trim

#### Profile View



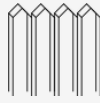
### Eased 4 Edges (E4E)

Deck boards with a tongue and groove cut out of opposite edges to fit into each other in place

#### Applications



Decking



Fencing

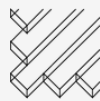
#### Profile View



### Hidden Fastener (HF)

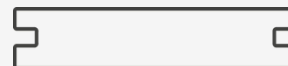
Deck boards with a groove cut out along the long edge to seamlessly secure boards in place.

#### Applications



Decking

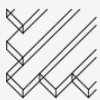
#### Profile View



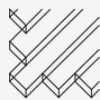
### Tongue & Groove (T&G)

Deck boards with a tongue and groove cut out of opposite edges to fit into each other in place

#### Applications



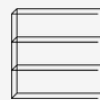
Porch  
Flooring



Flooring



Exterior  
Cladding



Interior  
Cladding

#### Profile View

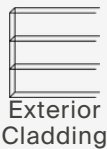


# CARBON SMART™ WOOD

## Tongue & Groove with Gap (T&G-G)

Deck boards with a tongue and groove of different sizes cut out of opposite edges to fit into each other in place while revealing a small gap on the face of the board

### Applications



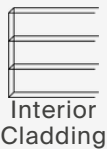
### Profile View



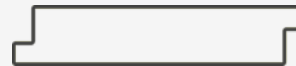
## Shiplap (SL)

Deck boards with notches cut into the top and bottom of the edges, so the boards can easily fit together.

### Applications



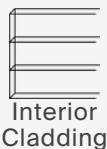
### Profile View



## Shiplap with Gap (SL-G)

Deck boards with notches cut into the top and bottom of the edges at different depths, revealing a small gap on the face of the boards.

### Applications



### Profile View

