

Table of Contents:

2	General Guidelines for Deck Installation
4	Plank Board Installation
6	QuickCap™ Installation
8	Cladding & Endcap Installation
9	General Guidelines for Rail Installation
10	Railing Installation: Method 1
12	Railing Installation: Method 2
14	Railing Installation: Fusion®
16	Cleaning and Warranty

UltraDeck® Fading Information

All UltraDeck® products are created from a wood and plastic polymer composition which lets you create a low-maintenance outdoor space without having to worry about cracking, splintering, rot, or insects. The Fusion® Decking and Railing products are produced with an added cap layer that provides the most fade resistance.

Fading will occur at different rates depending on sun exposure of the products. Vertical applications such as spindles will fade at a slightly different rate than decking, as the sun exposure is different in these two areas. Over time, all Natural™, Rustic™, and QuickCap™ decking and Rustic™ railing will fade to a similar shade.

See the UltraDeck® Decking and Railing book for color charts and fading information.

General Guidelines for Deck Installation

Your installation guide for UltraDeck® decking

Fastening Systems:

T-CLIP™ & ULTRA CLIP®

Designed for use with UltraDeck® Rustic™, Natural™, & Fusion®



- Hidden Fastening System
- Naturally gaps the planks, saving measuring time.

DEKMOUNT

Designed for use with UltraDeck® Rustic™, Natural™, & Fusion®;
Recommended for radius edge boards



- Hidden Fastening System
- Available in 8' long stainless steel or brown powder coated finish.
- 3/4" premium screws are recommended for bracket to joist and plank to bracket connections.

SURFACE SCREWING

Designed for use with UltraDeck® Rustic™ & Natural™ Radius Board



- Color-matched composite deck screws.

QUICKCAP™

Designed only for use with UltraDeck® QuickCap™

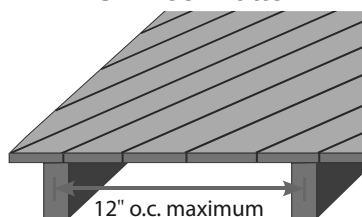


- Designed to be applied over existing decking
- Naturally gaps the planks 7/32" to 3/8".

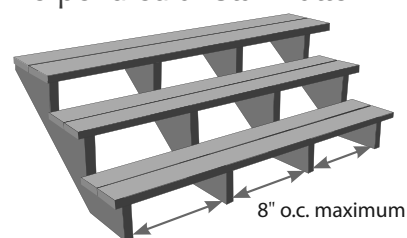
Deck Framing Requirements:

Once you decide which way the deck boards will run, determine the span between the joists. Always adjust the joist span to accommodate the deck pattern and stairs. Be sure the foundation is sound, level, and use a minimum of two fasteners for attachment of deck boards to each joist. Be sure to check local codes for additional requirements and information. Additional framing will be required for all butt joints. See nailer board information in Plank & End Gapping.

45° Deck Pattern



Perpendicular Stair Pattern



Perpendicular Deck Pattern

