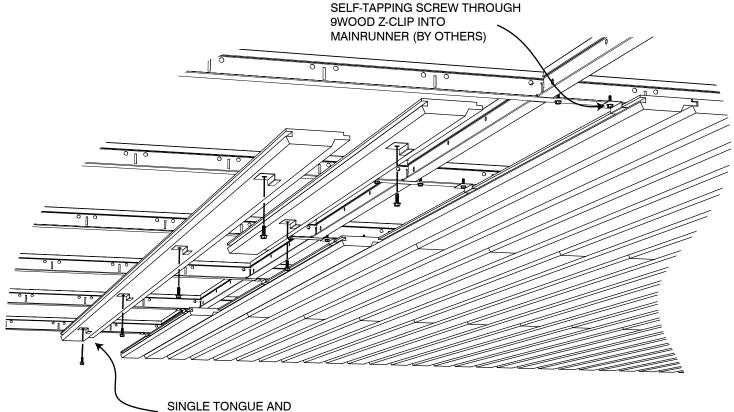


Overview



GROOVE SPLAY LINEAR

The **9Wood T&G Splay Linear** wood ceiling offers a design where the individual wood members abut with a splay groove accenting the edge-to-edge joint. Members are installed randomly to create a continuous look. The Tongue and Groove linear system is provided in random lengths to maximize material yield.

Attachment for the T&G Splay Linear is via progressive install, utilizing the 9Wood Z-Clip.





2000



SERIES: 2000 LINEAR WOOD

STYLE: 2500 T&G SPLAY LINEAR

# Product Data

## Application

The T&G Splay Linear provides the traditional splay groove profile in a closed reveal, creating a continuous, monolithic ceiling field. Access can be achieved through strategically located access panels or from ceiling perimeters. Members are clipped to T-Bar main runners progressively.

### Performance

#### Acclimatization

T&G Splay Linears must be cared for in a controlled interior environment (RH 25%-55% max; temp. 60°-80°) and installed only after reaching equilibrium moisture content. Should the building fall outside these limits consult 9Wood for our 3 Tests/3 Tracks Acclimatization Advisory.

#### Acoustics

The T&G Splay Linear is considered acoustically reflective.

#### **Fire Rating**

Individual members and components can be coated with Class I (A) Fire Retardant chemicals (solid wood use FR coatings). Particular species or styles have not been tested.

#### LEED

T&G Splay Linears may qualify toward MR-3, MR-4.1/4.2, MR-5.1/5.2, MR-6, MR-7, IEQ-4.2 or IEQ-4.4. As all products are custom-fabricated, LEED credit opportunities are project by project. Please contact 9Wood for specifics.

#### MEP

The T&G Splay Linear permits MEP penetrations in the ceiling's surface. Supplemental suspension may be required at penetrations. Fixtures and diffusers must be independently supported.

#### Seismic

Clips are typically mechanically screwed to T-Bar for seismic compliance. Please consult local code or a licensed engineer for any additional requirements.

#### **Species & Finishes**

9Wood can offer both domestic and imported species for the T&G Splay Linear. Clear, matte sheen finish is standard; custom color matches and opaque finishes are available.

#### Suspension

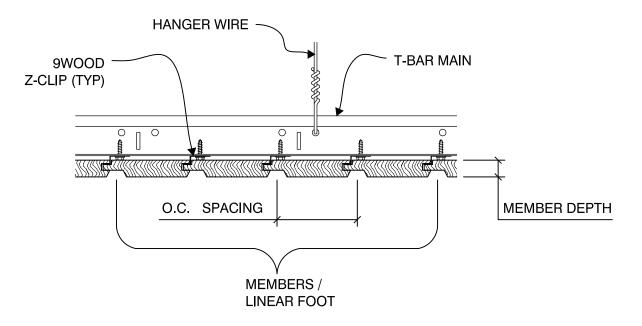
T&G Splay Linears are attached to 15/16" heavy duty T-Bar main runners via clips and screws. Main runners are installed 2' on center, depending on system weight.

#### System Weight

T&G Splay Linears typically weigh 2-4 pounds per square foot, depending on members per linear foot and species.



# Typical Specifications



| S | Κ | U | Т | a | b | I | е |
|---|---|---|---|---|---|---|---|
|   |   |   |   |   |   |   |   |

| Depth<br>(Softwood) | Depth<br>(Hardwood) | O.C.<br>Spacing | Members per Linear Foot |   |   |   |   |  |
|---------------------|---------------------|-----------------|-------------------------|---|---|---|---|--|
|                     |                     |                 | 2                       | 3 | 4 | 5 | 6 |  |
| 5/8"                | 3/4"                | 3"              | 2514-4                  |   |   |   |   |  |
| 3/4"                | 3/4"                | 5"              | 2516-2                  |   |   |   |   |  |

Additional width, depth, and M/LF options may be available. Please check with 9Wood if you don't see the combination that you have in mind.



## Perimeter Conditions and Suspension

