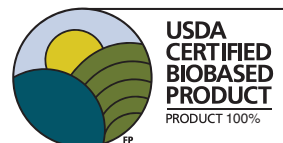




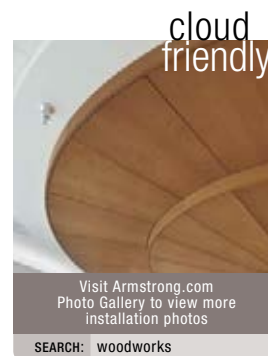
WOODWORKS® Torsion Spring Concealed



The mark of
responsible forestry



WoodWorks® Torsion Spring Radial panels in Natural Variations™ Cherry



KEY SELECTION ATTRIBUTES

- Monolithic visual in rectangular and radial panels**
- Large size panel options up to 16 square feet
- Available in standard and custom WoodWorks veneers
- A variety of perforations for aesthetic and acoustical needs
- All system components available through a single source
- Reveal between panels is 0.236" (6mm)
- Accessible system, seismic tested and approved

** Two opposite sides of panel must be straight

you inspire™
solutions center

helping to bring your one-of-a-kind ideas to life

For ceiling and/or wall applications that require a unique solution or call for special attention, contact the You Inspire Solutions Center at solutionscenter@armstrongceilings.com

STANDARD VENEER SELECTION

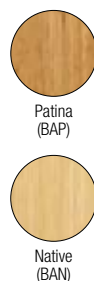
Natural Variations™ (Real Wood Veneers)



Constants™ (Real Wood Veneers)



Bamboo* (Rapidly Renewable)



* Bamboo is a grass that only requires 3-7 years for maturity and does not have to be replanted after each harvest.

CUSTOM OPTIONS AVAILABLE



Custom
veneers available



Custom perforations
available

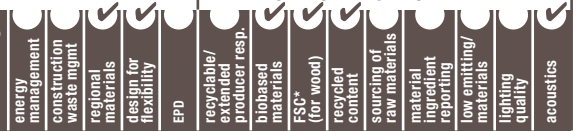


WOODWORKS® Torsion Spring Concealed

UP TO **86%** RECYCLED CONTENT

Calculate LEED contribution at
armstrongceilings.com/greengenie

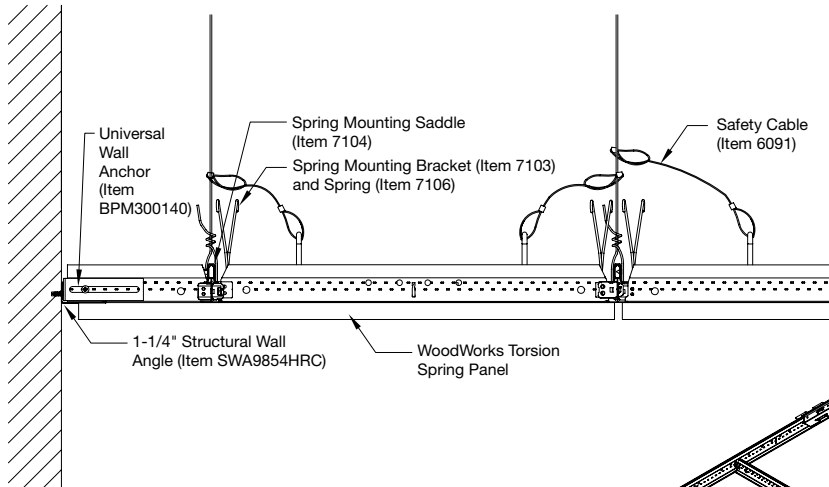
LEED®



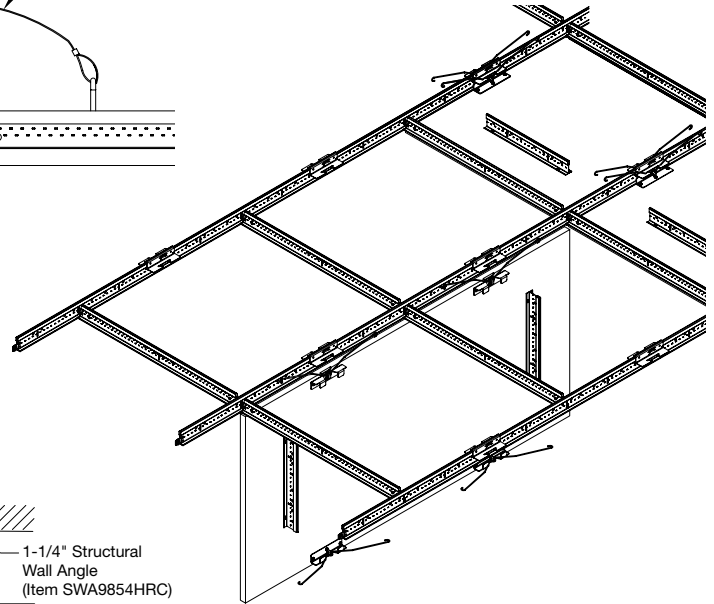
LOCATION DEPENDENT

INSTALLATION DETAILS

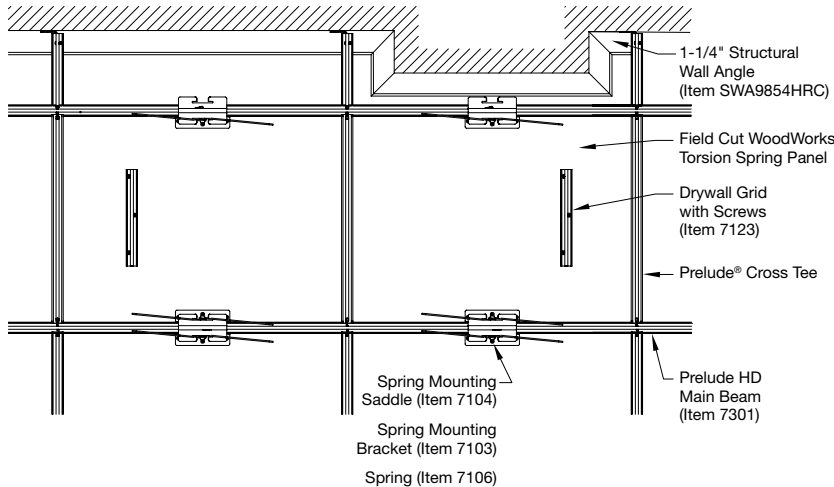
Perimeter Detail



Access Detail



Cut Panel Detail



PHYSICAL DATA

Material

Fire retardant particle board with face-cut veneers; FSC®-certified fire retardant particle board with face-cut veneers (SW-COC-003601). For more information about FSC-certified fire retardant products or to view our FSC certification letter, visit armstrongceilings.com/woodworksfsfsc

Surface Finish

Clear or tinted semigloss coating

Fire Performance

ASTM E84 surface burning characteristics, HPVA Certified with audit program per ASTM E84. Flame Spread Index 25 or less. Smoke Developed Index 50 or less.

CAN/ULC S102 surface burning characteristics. Flame Spread Rating 25 or less. Smoke Developed Classification 50 or less.

ASTM E1264 Classification

Composite – Fire Class A

Primary (Embodied) Energy

See all LCA information on our EPD's.

Application Considerations

Variation among panels may occur due to the natural characteristics of the wood and grain.

It is very important that WoodWorks panels are climatized prior to installation. Relative humidity between 25% and 55% and temperatures between 50°F and 86°F must be maintained.

Black suspension system is available to achieve desired visual.

Specification Consideration

Attention: For FSC-certified wood products to maintain their CoC certification, products must be sold to a CoC-certified distributor or directly to the installing contractor. Failure to do so breaks the CoC.

Seismic Restraint

Refer to ASCE 7-10, Section 13.5 Architectural Components, for seismic requirements. Section 13.5, item 2 refers to 13.2.3 Consequential Damage.

Warranty

One (1) year limited warranty. Details at armstrongceilings.com/warranty

Weight; Square Feet/Carton

2.75 lbs/SF (bulk packed)

TechLineSM / 1 877 276 7876
armstrongceilings.com/woodworks

BPCS-4904-515

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