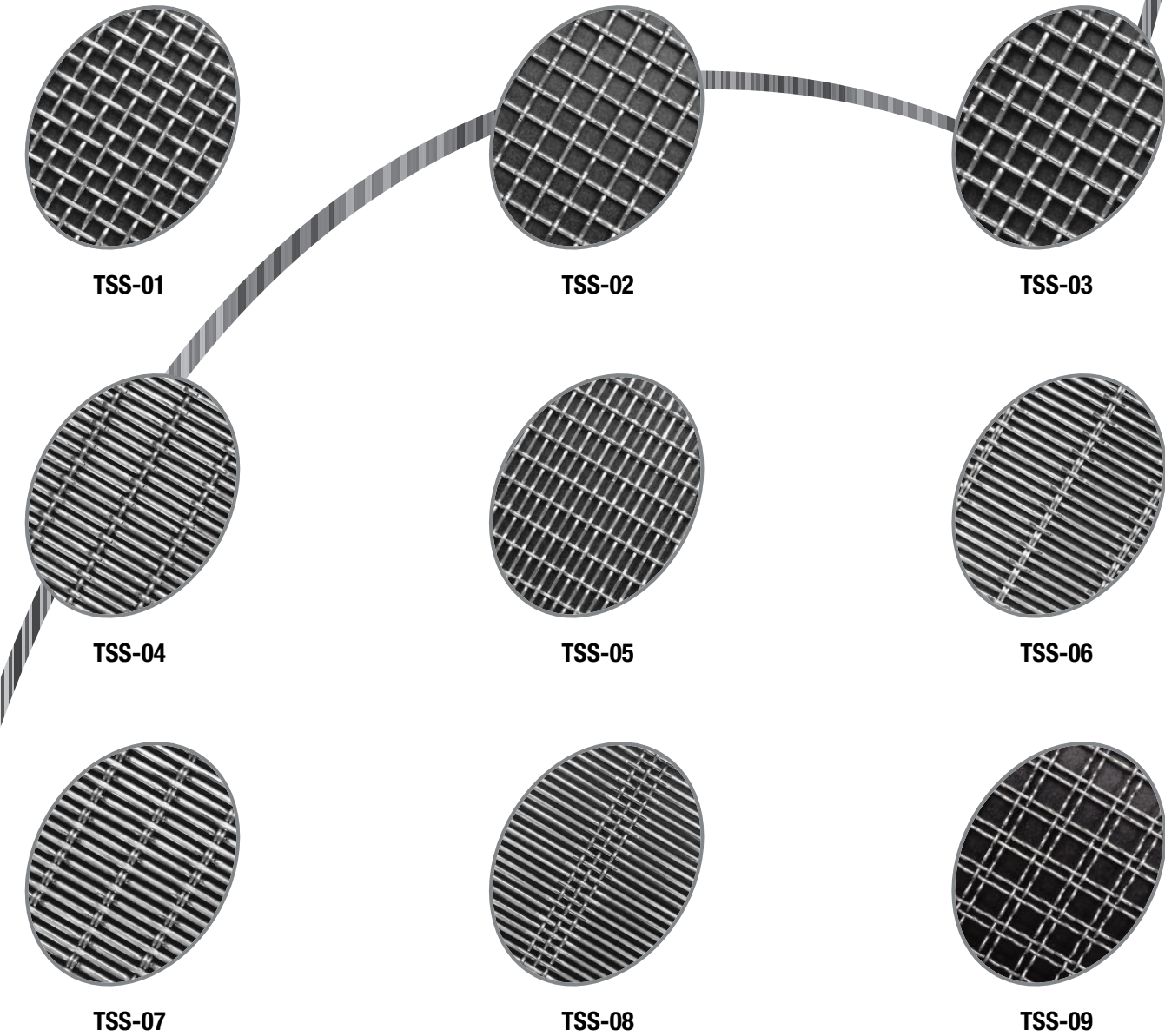


Woven Wire Selection



Trelisio is presently available in 9 different stainless steel woven wire finishes as shown above subject to availability.

Custom weaves and other wire materials such as copper, brass, bronze and aluminum are also available subject to suitability.

Contact your local Decoustics representative or Decoustics head office directly for suitability requirements and lead time information.

Standards, Tests and Approvals

Fire Testing

In accordance with National Building code requirements, and ASTM E84 test protocol, Decoustics has complete panel assemblies tested to the ASTM E84 standard, at an independent laboratory.

ASTM E84 Test Results

Provides Class A flame spread (less than 25) for an assembled (composite) panel when tested to ASTM E84
Flamespread 5, Smoke Developed 50

Acoustical Performance

Tested in accordance with ASTM C423 per ASTM E795
Panel type: ME/VWW 1 5/8" (41mm) thick
Yields an NRC of 0.90 and an SAA of 0.94 for Type E 400 Mount (suspended ceiling)
Yields an NRC of 0.90 and an SAA of 0.92 for Type F5 Mount (wall and direct mount ceiling)

The information provided in this brochure is accurate to the best of our knowledge at the time of printing. However, we reserve the right to make changes when necessary without further notification. Suggested applications may need to be modified to conform with local building codes and conditions. We cannot accept responsibility for products that are not used or installed to our specifications.

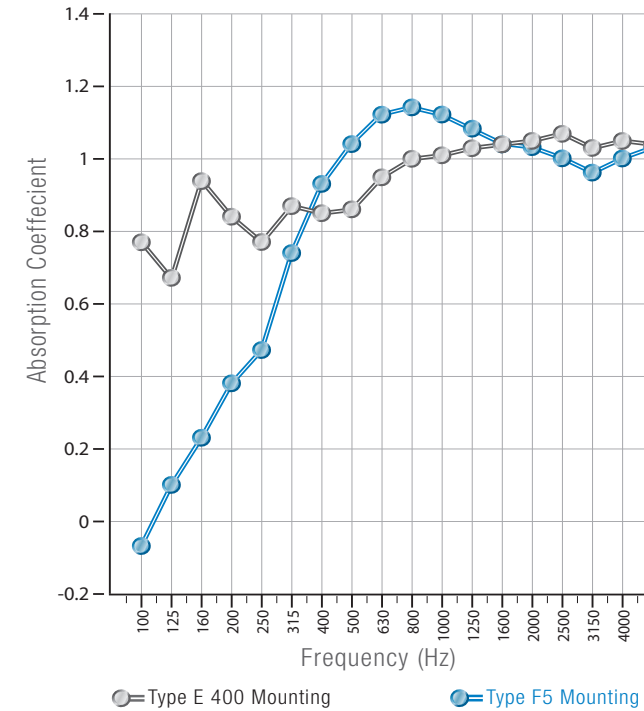
Services Decoustics assists in design, budgeting, CAD drawings, acoustical and fire testing, and with our qualified sales representation.

Warranty For warranty information please refer to our website.

Environmental Commitment We are constantly seeking ways to contribute to a better environment. Decoustics is a member of the U.S. Green Building Council and AWI. LEED, BREEAM and environmental information on our products can be found on our website.

www.decoustics.com

Panel Type ME/VWW extruded aluminum edges
Core 1 1/2" (38mm)
Panel 1 5/8" (41mm)



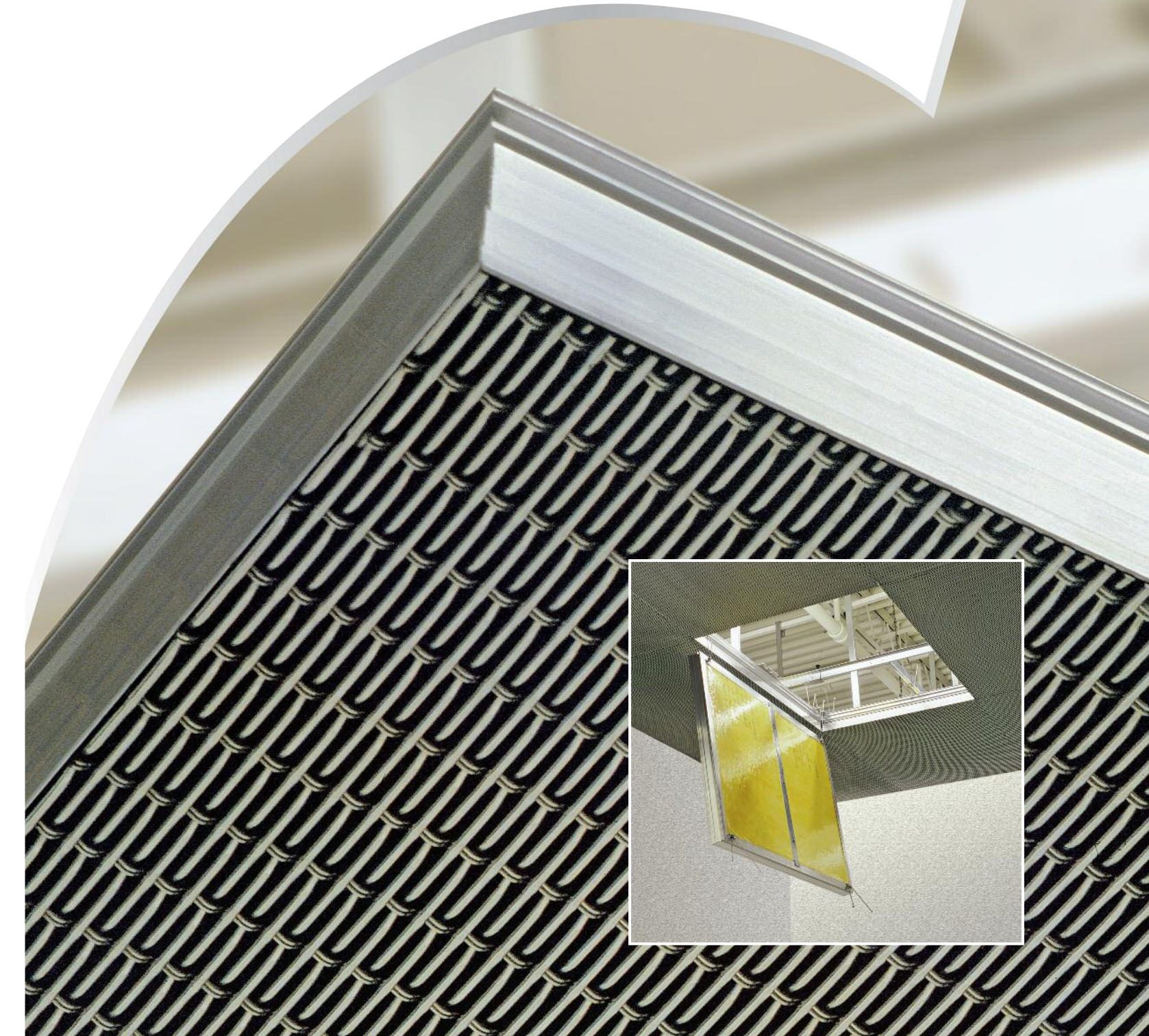
Claro, Ceilencio, Designed Returns, Metallo, Quadrillo, Solo, Madero and Trelisio are trade marks of Decoustics. The information provided in this brochure is accurate to the best of our knowledge at the time of printing. However, we reserve the right to make changes when necessary without further notification. Suggested applications may need to be modified to conform with local building codes and conditions. We cannot accept responsibility for products that are not used or installed to our specifications.

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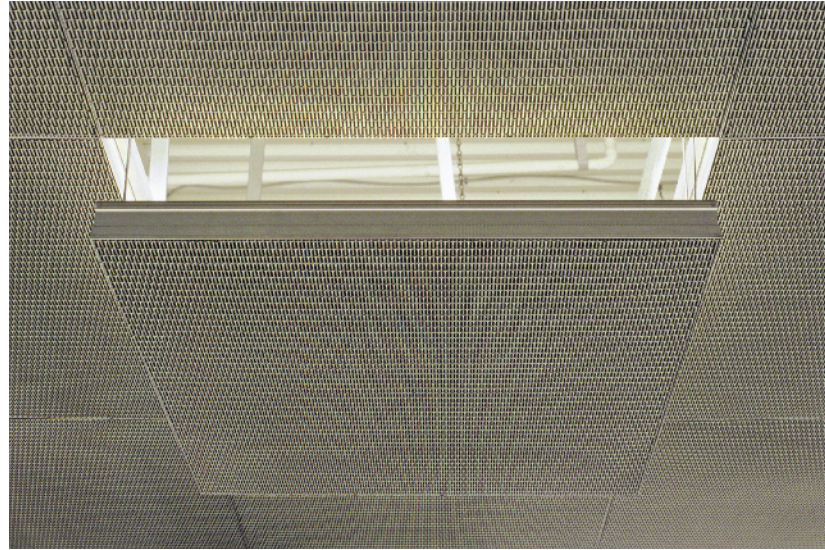
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Trelisio
Woven Wire

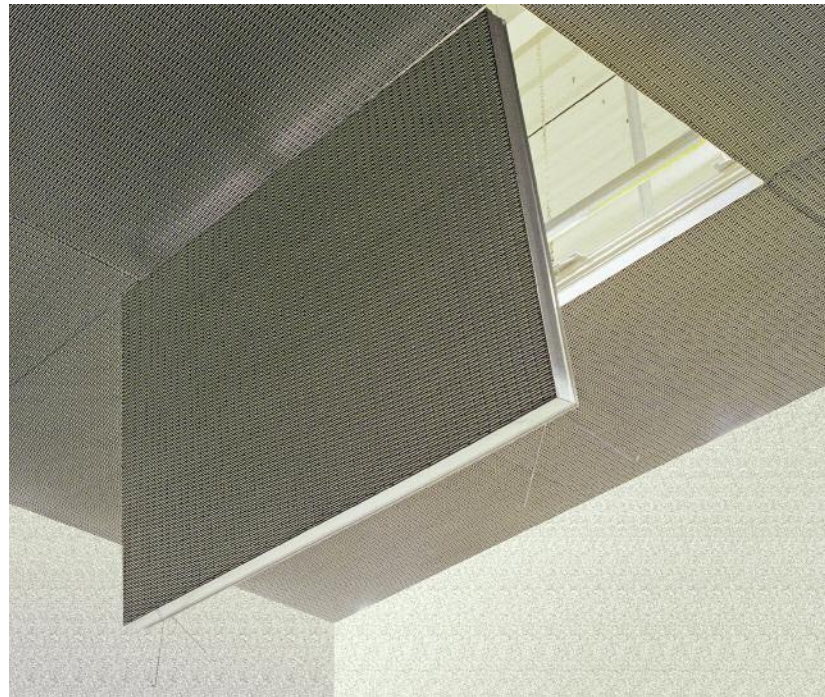


Trelisio

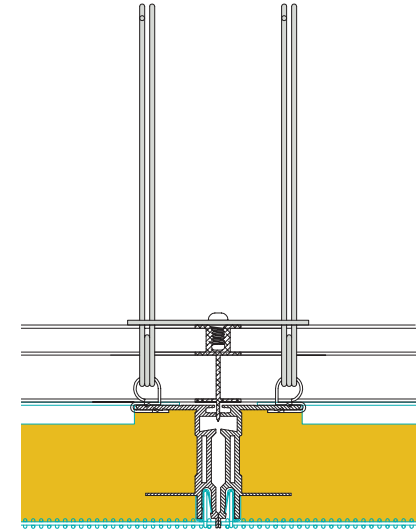
Architectural woven metal finishes are fully integrated into Decoustics single source factory fabricated panel system for both ceiling and wall applications.



Woven Wire acoustical panels can be used on ceiling or wall applications. They are compatible with the Ceilencio torsion spring mounting system. The Ceilencio system mounting provides the added advantage of complete accessibility into the ceiling plenum.

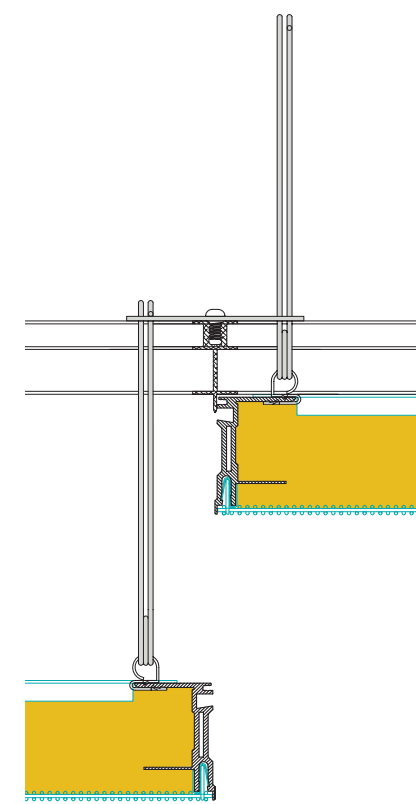


Ceilencio torsion spring mounting illustrating panel accessibility.

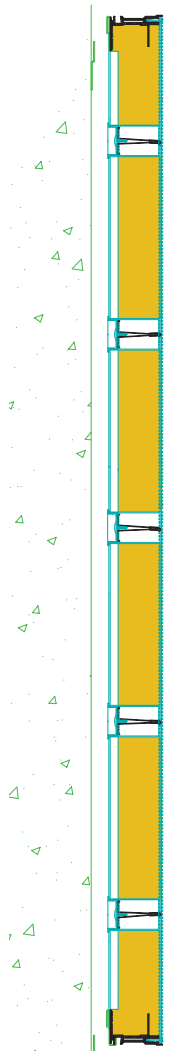


Frameless Design

The patented clip attachment system "invisibly" secures the woven metal finish to the aluminum frame extrusion. Metal finishes applied to ceilings will not sag or oil can and are virtually frameless, yet overall panel thickness is only 1 5/8".

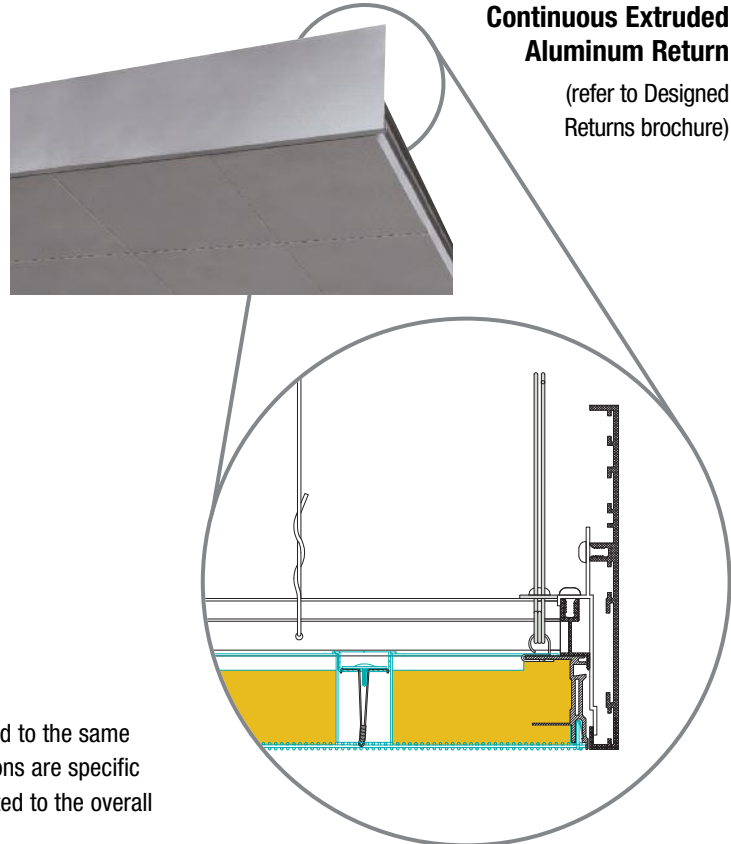


Decoustics unique CAD/CAM robotic cutting system works to very tight tolerances.



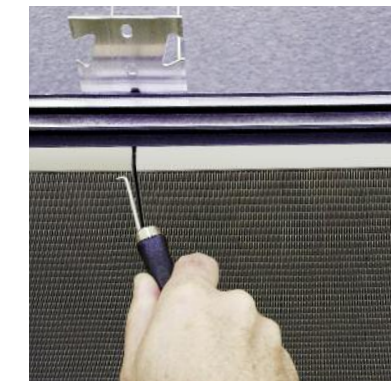
Woven Wire finished panels are all constructed to the same exacting standards. Maximum panel dimensions are specific to the wire weave chosen and is directly related to the overall panel weight.

Woven Wire acoustical panels may also be direct mounted to either walls and or ceilings. A true acoustically rated factory manufactured panel product that offers consistent quality and ease of installation on the job site.



Continuous Extruded Aluminum Return
(refer to Designed Returns brochure)

Ceilencio's easy downward access ceiling system is demonstrated using Trelisio woven wire panels, the newest member in Decoustics collection of impressive acoustical products.



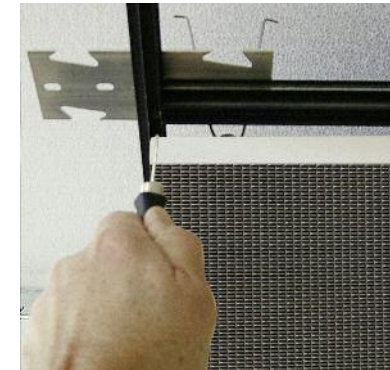
Removal tool fits into 1/8" reveal.



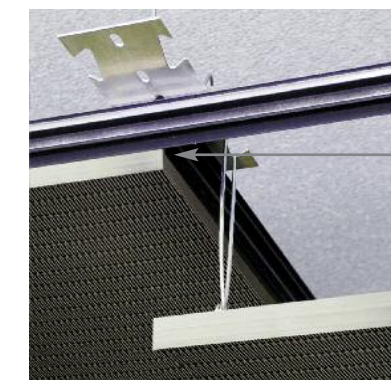
The hook of the tool is rotated 90° in either direction.



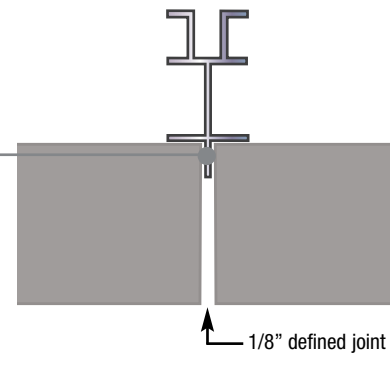
Rotate hook behind panel.



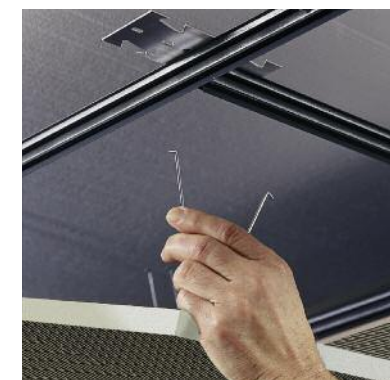
Pull down gently keeping tool engaged behind panel until panel edge can be held with free hand.



Lower panel to spring retainer limits (spring ends have hooks at 90°).



Fin is integral part of Ceilencio grid which ensures accurate repositioning and panel alignment.



Disengage panel retainer springs from "butterflies".

