

BAFFLE CEILING | Cold Rolled

Material: Aluminum.

Thickness: 19-24 gauge, 0.024-0.039 in.

Width (in): 1-2.5.

Height (in): 2-8.

Length (ft): 8 for Standard, up to 20 for Special order.

Performance: Acoustic, Fire Performance, and Improved Airflow.

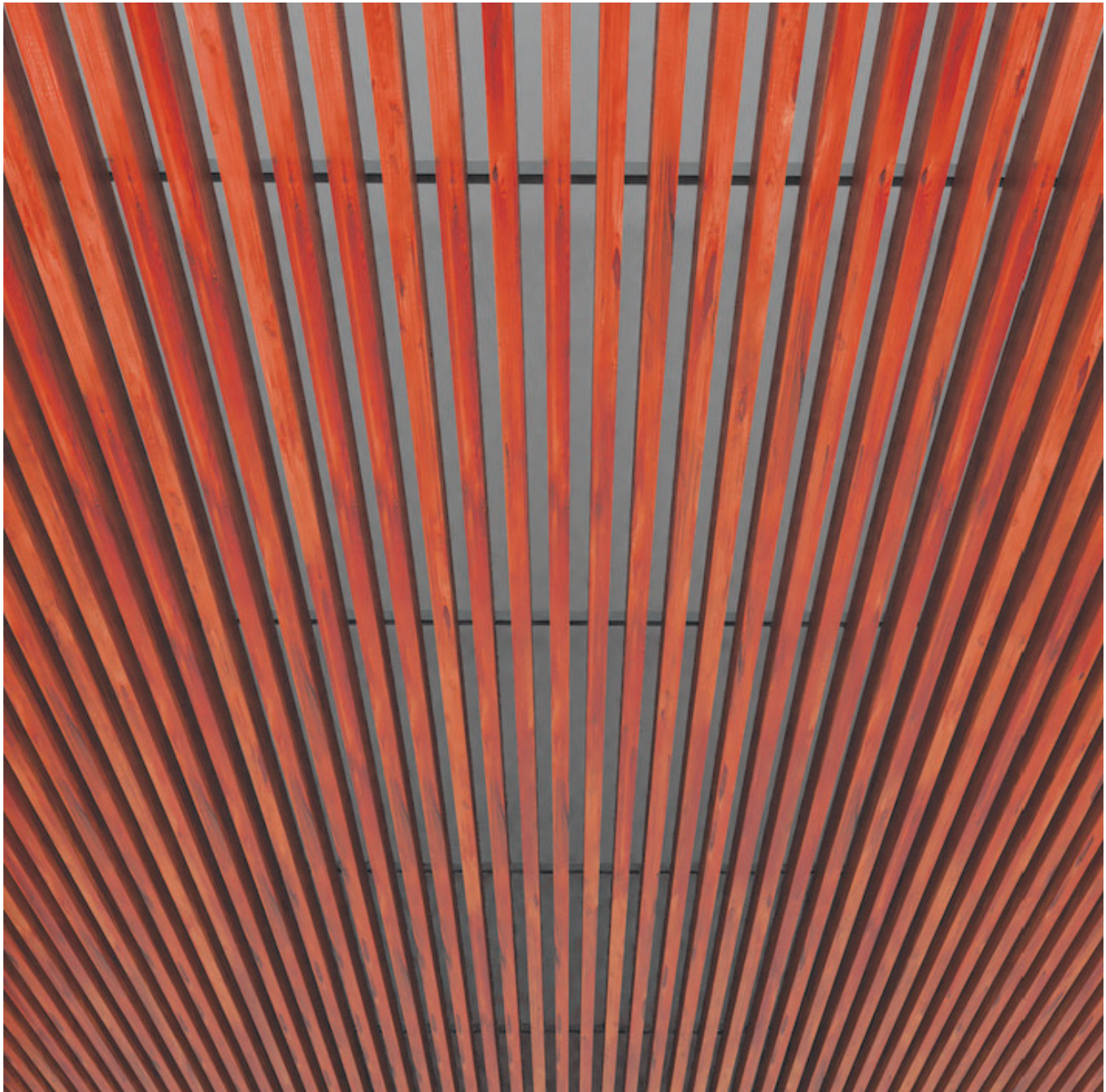
Production Process: Cold Rolled.

Design: Square Groove.

Style: Plain or Perforated.

Finish: Polyester Powder Coating, Pre-Painted, PVDF, PVC. Options on Page 44-45.

Carrier: Customizable Gaps (2, 4, and 6in for standard). Carrier Color Available in Mill Finish, Black, and White.

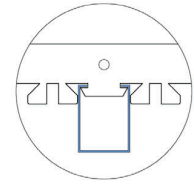


Notice: Data are approximated into in/ft/gauge. See the SI unit catalog for exact measurement. Talent Building Material, Inc. assumes no responsibility for any errors that may inadvertently appear in this document.

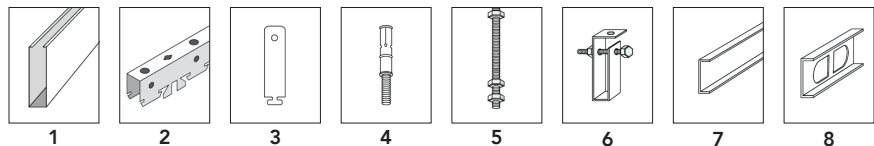
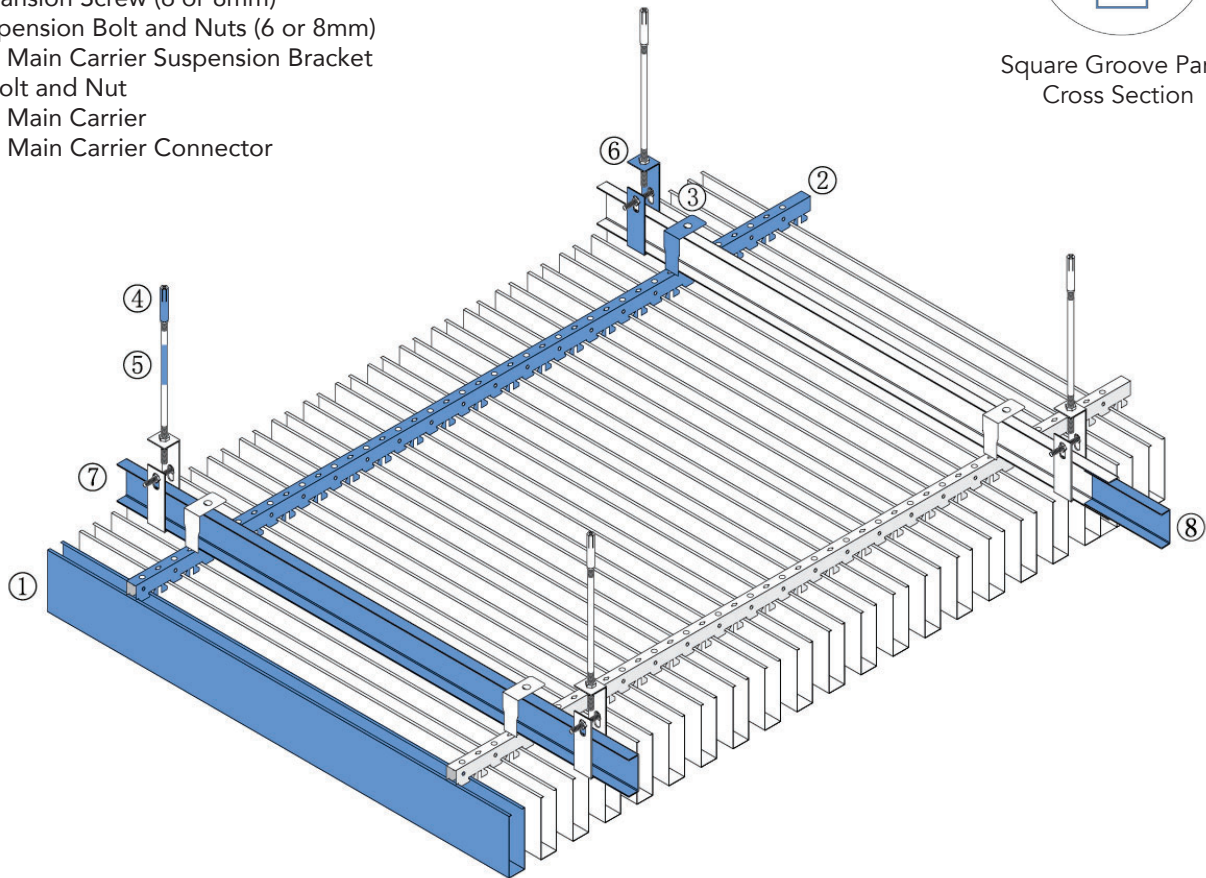
Baffle Ceiling | Cold Rolled

TECHNICAL DRAWING | *Square Groove*

1. Square Groove Panel Ceiling
2. Panel Carrier
3. Hanger
4. Expansion Screw (6 or 8mm)
5. Suspension Bolt and Nuts (6 or 8mm)
6. 38# Main Carrier Suspension Bracket with Bolt and Nut
7. 38# Main Carrier
8. 38# Main Carrier Connector



Square Groove Panel
Cross Section



INSTALLATION GUIDE

Anchor the Expansion Screw into the ceiling structure, below secured with the Suspension Bolt and Nuts, and the 38# Main Carrier Suspension Bracket. Secure the Panel Carrier using the Hanger onto the 38# Main Carrier. Adjust the leveling by fine-tuning the nuts on the Suspension Bolt as needed. Fix the Square Groove Ceiling panels onto the Panel Carrier at the desired spacing. Lock the Square Groove Ceiling panels in place using the locking mechanism of the Panel Carrier.

For alternative installation, use a hanger wire in place of the Suspension Bolt and the Main Carrier Suspension Bracket and wrap hanger wire around the 38# Main Carrier. Attach the other end of the hanger wire to lag screw.