SUBMITTAL SHEET **METALINX**TM

| Specification Section |
|-----------------------|
| Ceiling Type |

| SUBSTRATE: STEEL | Material gauge to be determined by pattern type |
|---------------------|--|
| SIZE | 24" x 24" |
| PATTERNS | Woven-Wire Mesh ☐ W-01 Woven mesh, 1" square opening, 80% open area ☐ W-02 Woven mesh, 2" square opening, 89% open area |
| | Welded-Wire Mesh ☐ W-03 Welded mesh, 3" square opening, 91% open area ☐ W-04 Welded mesh, 4" square opening, 92% open area ☐ W-05 Welded mesh, 2" x 1" rectangular opening, 84% open area ☐ W-06 Welded mesh, 3" x 1-1/2" rectangular opening, 73% open area |
| | Expanded Metal Mesh ☐ E-01 Expanded Metal mesh, 1/4 #20 Standard, 45% open area ☐ E-02 Expanded Metal mesh, 1/2 #16 Standard, 66% open area ☐ E-03 Expanded Metal mesh, 3/16 #22 Standard, 61% open area |
| COLOR/FINISH | Paint # |
| EXPOSURE | ☑ Interior Only |

Shop Drawings required on all Metalin x^{TM} projects.



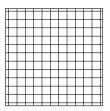
5015 Oakbrook Parkway, Suite 100 Norcross, GA 30093 phone: 800.366.4327 fax: 770.806.0214 www.certainteed.com/architectural

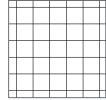




PATTERNS

Woven-Wire Mesh

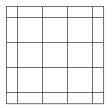


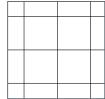


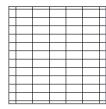
W-O1 Pattern 1" Square Opening Open area: 80%

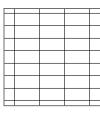
W-O2 Pattern 2" Square Opening Open area: 89%

Welded-Wire Mesh









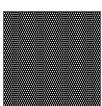
W-O3 Pattern 3" Square Opening Open area: 91%

W-O4 Pattern 4" Square Opening Open area: 92%

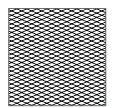
W-05 Pattern 2" x 1" Rectangular Opening Open area: 84%

W-O6 Pattern 3" x 1-1/2" Rectangular Opening Open area: 73%

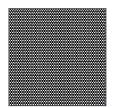
Expanded Metal Mesh







E-O2 Pattern 1/2 #16 Standard Open area: 66%



E-O3 Pattern 3/16 #22 Standard Open area: 61%

PHYSICAL DATA

Substrate: Steel

Warranty: 1 year Limited Warranty **Seismic rating:** Zones A,B,C,D,E,F

Fire rating: N/A

- Material is non-combustible

- Melting point 2800°

Weight: Varies Wind load: N/A Recycled content: 25%

Light reflectance (LR) Coefficient per ASTM E1264 & ASTM E1477:

- Cotton White: LR = 0.81

^{*} includes T-grid hold down clips, 4 per panel