Ceilume

PRODUCT DATA SHEET

Southland Merlot Ceiling Tiles

V1-STHLND-24MEO

SPECIFICATIONS

| Height | 47.875 in. |
|------------|---------------------------------|
| Width | 23.875 in. |
| Area | 8 sq. ft. (nominal) |
| Features | Recess 0.50 in. from tile face |
| Collection | Feather-Light |
| Thickness | 0.013 in. |
| Weight | 12.8 oz. (0.10 lb. per sq. ft.) |
| Material | Rigid vinyl |
| Color | Merlot |
| Finish | Satin |



INSTALLATION

| Installation Type | Standard drop (15/16 to 1 in.) |
|-------------------|--|
| Borders | Yes, this style can be trimmed for use along borders |
| Direct Mount Grid | Yes, this product can be used with direct mount grid |
| Temp. Warning | Not recommended for installation where ceiling temperatures exceed 120°F |

CERTIFICATIONS, LISTINGS, APPROVALS

| p-out Installation Yes, approved for installation <u>beneath</u> fire suppression sprinklersIAPMO Uniform ES Listing Report 5021 | |
|---|--|
| | |
| FM Class 4651 | |
| FM Certificate of Compliance | |
| NFPA 13 | |
| UL File R4036 | |
| | |

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| Fire Ratings | Class A |
|--------------------|---|
| | Euroclass Rating B-s2-d0 |
| | Flame Class V-0 |
| Code Compliance | 2015, 2012, 2009, and 2006 IBC |
| Indoor Air Quality | Greenguard Gold Certified; low-VOC; dust and fiber free |
| Food Preparation | FDA and USDA Compliant |
| Moisture | FEMA Class 4 Material; waterproof; washable |
| Sustainability | 100% recyclable |

PERFORMANCE

| Noise Reduction | NRC 0.25 |
|---------------------|----------------------------|
| | NRC 0.30 with AcoustoTherm |
| | NRC 0.50 with Soniguard |
| Sound Transmission | STC 10 |
| | STC 11 with AcoustoTherm |
| | STC 13 with Soniguard |
| Ceiling Attenuation | CAC 14 |
| | CAC 20 with Soniguard |
| Light Reflectance | 6.97% |
| Thermal Insulation | R-0.012 |
| | R-0.80 with AcoustoTherm |
| | R-6.0 with Soniguard |