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| Data Sheet                     |  |
|--------------------------------|--|
| Product                        | Oriental   |
| ASTM E 1264 Classification     | Type IV, Form 2, Pattern E H   |
| Material                       | bio-soluble mineral wool, free of asbestos and produced without formaldehyde 100 % recyclable                            |
|                                | TIVE SUD   |
| Reaction to fire               | CAN/ULC-S102 class 1 (ASTM E84)   class A (ASTM E 1264) Flame Spread Index 15 or less. Smoke Developed Index 30 or less. |
| Light reflection               | -  |
| Thickness                      | 5/8" nom. (1200 x 1200 mm: 3/4" nom.)  |
| Edge                           | RE bolt-slot   |
| Dimensions                     | 600 x 600 mm (23.6" x 23.6")<br>1200 x 1200 mm (47.2" x 47.2")   |
| Sound absorption               | NRC = 0.85   |
| Sound reduction                | CAC = 30 dB  |
| Humidity resistance            | up to 95 % RH  |
| Scrubbability and Washability  | -  |
| Mold Resistance                | according to ASTM D3273  |
| VOC and Formaldehyde Emissions | compliant with CDPH Standard Method v1.1   |
| Coeff. of Thermal Conductivity | 0.057 W/mK   |
| Environmental Protection       | ISO 14001-2003   |

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