SWISSMA DOPPELWELT STANDING SEAM ROOF SYSTEM

APPLICABLE GBI CREDITS

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<td>EE1, SM12, MR2, MR3, EQ13</td>
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<td>RNC</td>
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<td>INC</td>
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WHY IS IT GREEN?

- Customised energy efficient roof system (light weight group) – Reduce energy cost as compared to conventional roofing material.
- Incorporated with acoustic treatment solution – Better internal noise control.
- A component of CIDB (QUALICIA) / IBS System – Easy and quick to install.
- Using high solar reflectance index (SRI) roofing sheet incorporated with IR pigments technology and low thermal mass property – Reduce UHI intensity.
- Material can be reused and recycled during and after construction.
- Consists of recycled content material – Reduce GHG impact.
- Lightweight roof system – Reduce structural material cost and usage.
- Roof system can be fitted out to provide integrated solar system and rainwater harvesting solution – Encourage renewable energy / rainwater harvesting.

PRODUCT FEATURES

- Provides custom made solution to achieve specific design requirement.
- Achieves good acoustic values (e.g. STC 37, STC 45, STC 50, STC 60).
- Low roof U-values (e.g. 0.4W/m²K or lower)
- Adaptable or flexible to all roof shapes with tapered and curved features i.e. sleek, elegant and stylish design.
- Concealed sliding fixing system to allow thermal expansion / contraction.
- Completely leak proof roof system.
- Complemented by a full range of custom-made accessories, which comply with International Standards to satisfy the most intricate of details.
- Up to 30 years material warranty with COLORBOND® steel.
- It is highly resistant to tropical weather and ensures matte finish of the roof.
- Developed and manufactured in Malaysia for tropical climates.

NB: Can be customised to meet U-Value = 0.40 W/m²K

COMPANY DETAILS

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