

Globalroof® CIN 324PR Vegetalisation

CIN 324 PR "Végétalisation" is a flat roof system made of roof steel deck and an inner face of perforated structural trays developed for green roofs. The system has excellent acoustic absorption and good sound insulation properties. The system is recommended for a nice ceiling appearance.

Composition

- Perforated tray Hacierco C 500.90 P in thickness 0.75mm
- Cleat or steel spacer
- Mineral wool Sorock in thickness 90mm (black glass veil)
- Vapor barrier
- Purlin Multibeam
- Mineral wool Torock in thickness 120mm (Rockwool)
- Roof deck Hacierco 40 SR in thickness 0.75mm
- Mineral wool Rockacier in thickness 120mm (Rockwool)
- Multi layer waterproof membrane
- Vegetalised roof

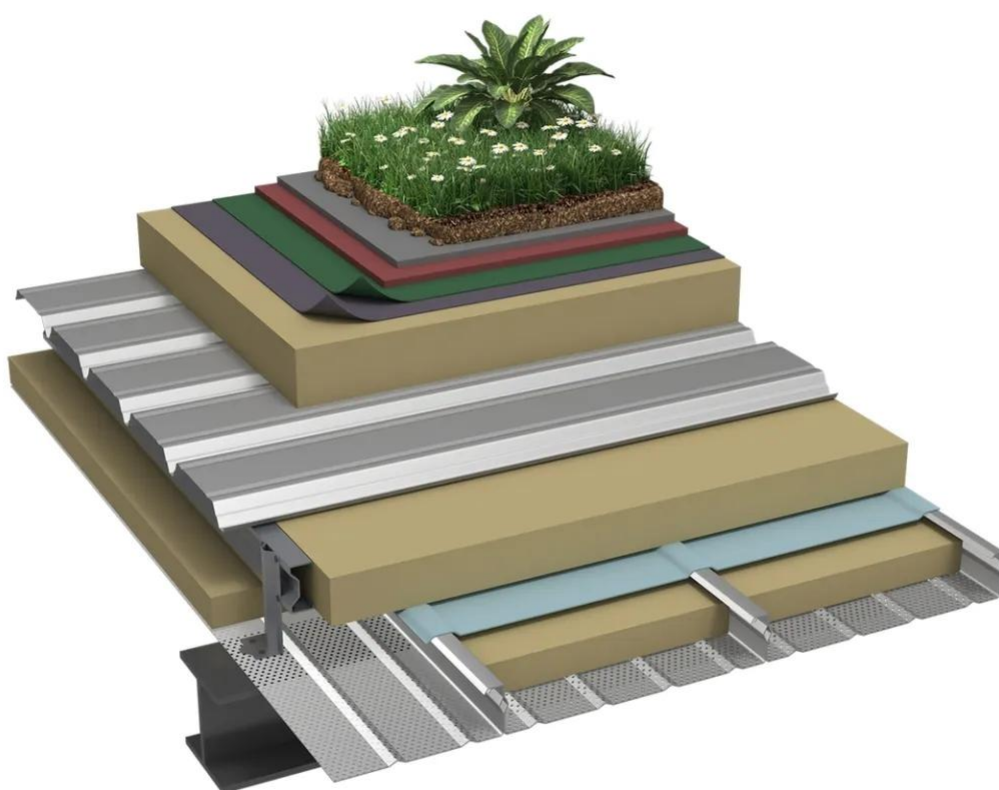
Performances and characteristics

- Sound reduction index $R_w > 50\text{dB}$
- Acoustic absorption $\alpha_w = 0.95$
- Thermal transmittance $U_p = 0.15\text{W/m}^2\cdot\text{K}$ estimated
- Weight: 56kg/m^2
- Spacing: 43cm

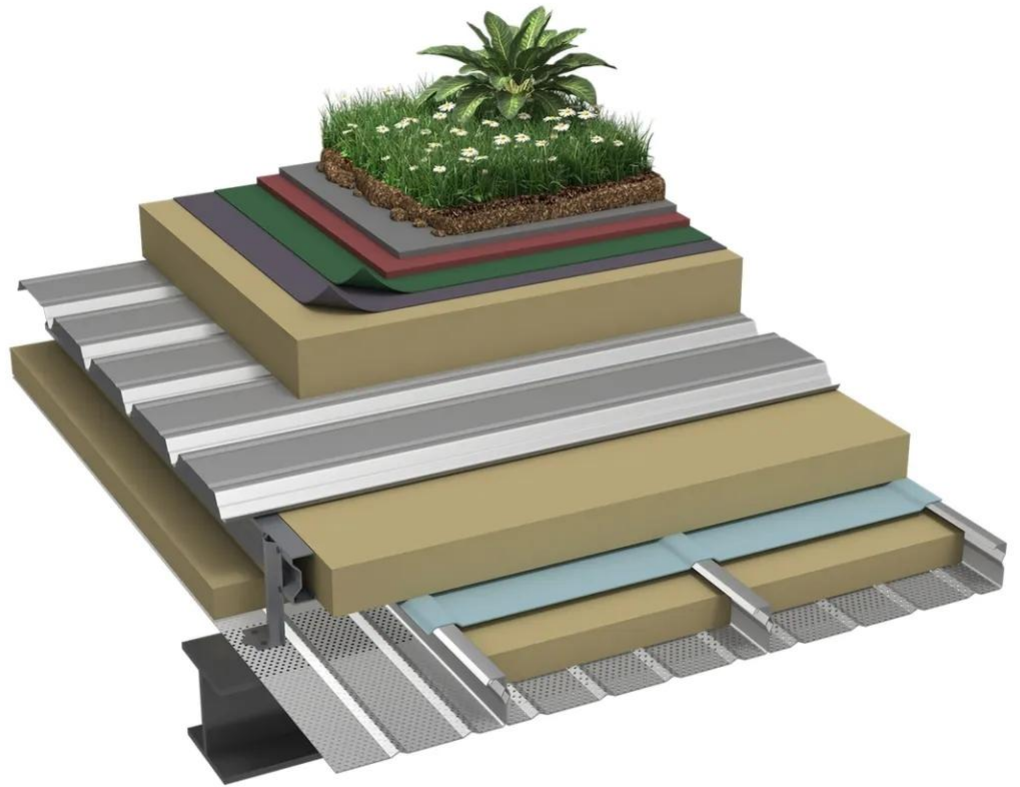
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