HAYES
Cabin Services

PORTABLE · MODULAR · CONTAINERS
Castlefreke, Clonakilty, Co. Cork, P85 X227
023 884 8395 · info@hayescabins.ie

Standard Cabin Specification

— Floor

- 125mm × 47mm C24-grade pressure-treated joists on 125mm × 47mm C24-grade side runners.
- High-density polystyrene insulation, cut to fit between the joists, fitted as standard.
- SuperFoil SFTV reflective membrane, acting as both thermal barrier and vapour control layer.
- 18mm OSB3 tongue-and-groove decking.
- Anti-slip Mipolam floor covering.

— Roof

- 175mm × 47mm C24-grade tapered joists, falling for natural water run-off.
- 11mm OSB3 decking finished with a seamless Marley Deck membrane.
- 100mm mineral wool insulation, cut to fit between the joists.
- Lined with 12.5mm white vinyl-faced plasterboard, fully ventilated to prevent condensation.

— Walls

- 52mm pressed wall panel system on a 40mm × 95mm C24-grade timber frame.
- 41mm high-density 150 EPS insulation, cut to fit between the studs.
- Lined internally with 12.5mm white vinyl-faced plasterboard.
- Clad externally in leather-grain plastisol-coated steel.

— Doors & Windows

- 44mm insulated steel pass door with 8-point security locking, available in a range of colours.
- uPVC doors available as an alternative, fully glazed or solid panel.
- White uPVC double-glazed windows, 1070mm × 1070mm, top-opening with integrated trickle vents.

— Interior & Electrical

- White maintenance-free PVC trim throughout.
- Supplied fully pre-wired with internal fixtures and fittings installed.
- LED lighting and electric panel heaters as standard.

— Optional Extras

- Dado trunking with 13A sockets and data points.
- PIR motion-sensor lighting.
- Emergency lighting.
- Fire alarm system.
- Smoke detectors.
- External data points.
- Air conditioning.
- Electric hand dryers.

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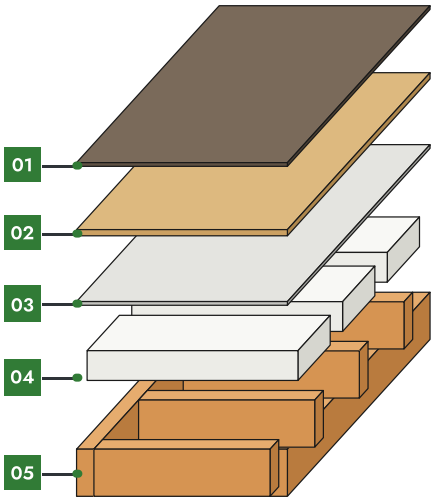
Standard Cabin Build-up

Exploded sections of the floor, roof and walls, drawn to the 2026 specification. Timbers and steel are shown to scale; sheet layers are thickened so they read.

— Floor



01 FINISH
Anti-slip Mipolam

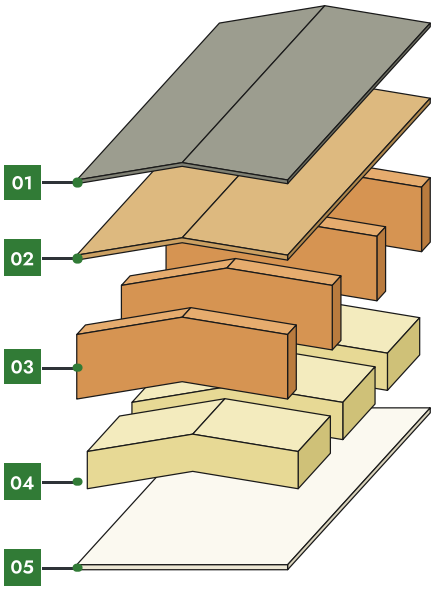
02 DECKING
18mm OSB3 T&G

03 MEMBRANE
SuperFoil SFTV

04 INSULATION
HD polystyrene, cut between joists

05 JOISTS
125 × 47mm C24

— Roof



01 MEMBRANE
Marley Deck membrane

02 DECKING
11mm OSB3

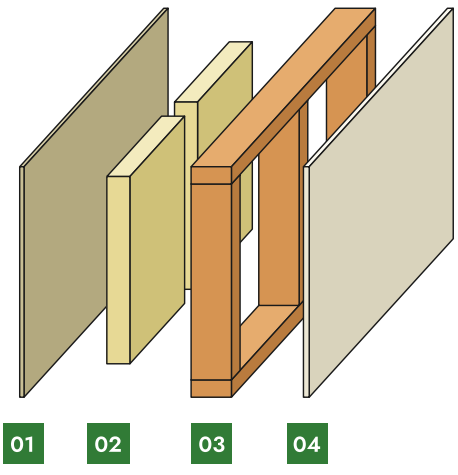
03 JOISTS
175 × 47mm C24, tapered

04 INSULATION
100mm mineral wool, cut between joists

05 LINING
12.5mm plasterboard

— Walls

OUTSIDE INSIDE



01 CLADDING
Plastisol-coated steel

02 PANEL
EPS core, cut between studs

03 FRAME
40 × 95mm C24 studs

04 LINING
12.5mm plasterboard