

Materials consent

(For planning condition discharge or landscaping compliance in the UK)

1. Project Information

- **Project Name:** Moonshine Stables
 - **Site Address:** Moonshine, Southern Green, Rushden, Hertz SG9 0SX
 - **Planning Reference Number:** 23/01163/FP
 - **Prepared By** (Name / Practice): Nick Mitchell • **Date of Submission:** 3 July 2025
-

2. Purpose of the materials consent

This document is submitted in relation to Condition No. 4 of planning permission 23/01163/FP, granted on 19 June 2024, which requires details and/or samples of materials to be used on all external elevations and the roof of the development hereby permitted shall be submitted to and approved in writing by the Local Planning Authority before the development is commenced and the approved details shall be implemented on site.

3 Stables specification

American Barn

Specifications

Main Structure: All timbers are pressure treated. 2.4m eaves (not incl. bricks) Ridge dependent on width of building approximately 4.0m

Cladding: Premium EX19x125mm overlap shiplap fixed with 45mm sheridized ring - shank nails. Rainwater skirt fitted to all backs and end walls to prevent water ingress at base of panels.

Framework: Fixing to Base: 100x50 cls timber with vertical stud work at approximately 600m centres Bolted to base by 200mm thru bolts at approximately 1.2m centres directly into concrete base.

Door Frames & Openings:

Sliding Barn Door openings 2.4m

Internal Lining: Windows: Building lined to eaves with 12mm Hardwood faced Plywood.

One per stable on side elevation as standard 600x900mm part louvered timber framed window. Top part ventilated with lower part glazed with 3mm acrylic protected with

12mm galvanised bars on the interior. Can be replaced with top stable door at extra cost.

Overhang/Canopy: Can be added to outside elevation but no overhang included in standard design.

Outer end Door Pairs: Sliding - on end elevation.

2.4m wide aperture x 2.1m high (incl. single brick course of 80mm)

- Clad with ex125x19mm V joined tongue & groove planed timber
- 1 x 100mm hasp and staple latch (padlock not supplied)
- Securing inside of first door - 300mm heavy duty floor bolt drilled into concrete.
- Weather canopy fitted above both end doors.

Roofing Structure: 225 x 75mm Rafters

Sawn Timber purlins 125x50mm or 100x50mm

150x75 Timber posts supporting main 225x75 rafters, fixed to base in galvanised angle.

Roof fitted with 11mm OSB boarding over purlins.

Roofing Finishes: Standard roofing in Black Onduline and ridge. Alternative colours at additional cost.

1 Clear roof sheet per internal stables as standard in matching profile. P6 cement fibre roofing is available.

Guttering: 112mm black UPVC gutters fitted with 68mm down pipes to both side elevations. Connecting downpipes directly into ground drainage is the responsibility of the client.

Internal Stables: Standard steel partitions with choice of infill. 2.260mm high, 22 diameter bars at 53mm spacing.

Tack Rooms / Feed Rooms Front partition contains 1 personal door Flat roof constructed of 125x47mm joists at 400mm centres and lined with 18mm OSB boarding.

All partitions for internal tack / feed rooms are supplied fully lined to eaves in 12mm plywood.

Example of materials to be used - EXTERNAL WOOD WILL BE PAINTED BLACK







Roofing examples - COLOUR WILL BE BLACK

Roofing is going to be heavy duty bitumen roofing felt

This is due to making it easier and more secure to secure solar panels and provide a leak proof surface



Drainage examples - COLOUR WILL BE BLACK

<https://www.plastics-express.co.uk/112mm-half-round-rainwater-black/112mm-half-round-gutter-x-3m-black.html>

<https://www.plastics-express.co.uk/112mm-half-round-rainwater-black/68mm-round-downpipe-x25m-black.html>

<https://www.plastics-express.co.uk/112mm-half-round-rainwater-black/112mm-half-round-running-outlet-to-68mm-downpipe-black.html>

<https://www.plastics-express.co.uk/112mm-half-round-rainwater-black/112mm-half-round-gutterexternal-stop-end-black.html>