BROADFIELD STABLES LIMITED

Carport Specification

Ridge height	Dependant on depth of building
Eaves height	2.4m not including brick
Overhang	Not included as standard
Framework	100 x 50mm cls timber with vertical studworks at approx 600mm centres. Wind bracing fitted on all unlined structures. Double studwork on all door apertures
Exterior Cladding	Ex19 X 125mm overlap Shiplap or Weatherboard fixed with 45mm triple life sherardized ring shanked nails. Rainwater skirt fitted to all backs and end walls to prevent water ingressions at base of partitions.
Guttering	112mm black upvc gutters fitted with 68mm down pipes to front elevation. Guttering to the rear elevation available at additional cost.
Internal lining	Unlined as standard.
Fixing to base	Bolted to base by 200mm thru bolts at approximately 1.2m centres directly into concrete base. Further brackets used both sides of all door apertures. Posts attached with galvanised footplates bolted into concrete.
Door Apertures and Openings	Carports as standard are open fronted. Openings framed with softwood posts (125 x 125mm or 150 x 150mm) supported with galvanised steel brackets.
Roofing Structure	Sawn purlins are between 100 x 50mm to 125 x 50mm dependent on width of building. Trusses constructed of 100 x 50mm cls timbers. All trusses fixed to partitions by way of 100mm or 150mm timber lock screws.
Roofing	Black onduline with black onduline ridge capping, lined with 11mm OSB. Coloured onduline roofing or corrugated cement roofing is available at additional costs. (see price lists)
Treatment/ Exterior Finish	All timbers with exception of any sheet material are vacuum pressure impregnated treated with permawood 1704 preservative manufactured to BS8417 table 9. Alternative colour finishes of dark brown and black available. Some buildings may require further treatment during construction on site.

We strongly advise a single course of semi-engineering bricks to place your carport on as it helps keep moisture out of the building. If the building is to be placed directly onto a concrete based this will affect the warranty of the building and we can't be held liable for any water ingress.

Please note size of depth dictates the size of the roof covering and not the panel size