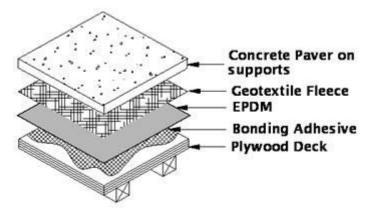


Further to your enquiry, Firestone EPDM can be used as a waterproofing membrane beneath pavers. We recommend using concrete pavers, on support pads or bedded in a sand/cement screed. This would be laid on a 200gm/m2 geotextile protection fleece which will extend a minimum of 50mm from the edge of the paver or timber bearer, installed on a, as per my sketch below. The geotextile protection layer would be loose laid with the weight of the Concrete Pavers keeping this in place.



The geotextile protection fleece provides protection to the EPDM membrane from any slight movements of the supports or any foreign material falling between any gaps between the pavers. We would advise you to seek advice of a structural engineer prior to installation of the concrete pavers.

In all cases the Firestone EPDM should be fully adhered to the substrate. It is also important to determine if the roof is structurally sound to take the weight of the surfacing.

We trust this information is of value, should you require any further assistance do not hesitate to contact us.

Regards

John-Paul Dodd

Technical Services

Firestone Building Products Europe

Chester Road, Winsford, Cheshire, CW7 2NQ

T +44 0 1606 552026 F +44 0 1606 592666 E john-paul.dodd@fbpl.co.uk W www.firestonebpe.co.uk

