

Ruth projects

Ruth miller BSc, MLA

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Richard Stefanski
JJR Designs
Suite 2b
Church House
94 Felpham Rd
Felpham
West Sussex
PO22 7PG

Dear Mr Stefanski,

14 Coastal Road, Kingston, BN16 1SJ

The garage of this new residential development is scheduled to have a green roof, which is positive on many levels, including biodiversity, water retention and visual amenity. This particular green roof has been selected because of its resilience for the marine environment.

We have selected a sedum matt to fulfil this role in the scheme for the following reasons:

The genus of plants that include Sedum, Crassulaceae, is a large family that is native to Asia, Africa, Europe and North America and are a successful group that includes many drought resistant species and species that are extremely hardy in dealing with extreme weather conditions.

Sedum is low growing in stature, many less than 5cm (2") high except in bloom, they survive hail, drought, snow and wind where many other plants would simply give up. Additionally Sedum is the best choice where water is in short supply, although many will be happy with the occasional drenching rainstorm and the succulent leaves successfully soak up excess water to either store it, or release it slowly over the following days.

Pollution is also reduced by using Sedum as it holds any contaminants from the air or windblown particles keeping them out of the water running off the roof.

The Sedum species selected in conjunction with the suppliers are those identified as being particularly suited for the marine environment and are accordingly considered appropriate for the above site. See attached for details of the intended species.

We hope the included information is satisfactory in discharging the above condition, but should you wish to discuss further or need further information please do not hesitate to make contact.

Yours sincerely
Ruth Miller

11 fords close, bledlow ridge, hp14 4ap, [REDACTED]