

SYON PARK – Winter Cover Protection for Garden Statuary

Challenge

To design a system of winter protection for statues from frost and ice penetration

Solution

A tailored form fitting cover comprising a three-layer system combining a moisture permeable outer & inner layers and an internal insulating fibre. This allows the surface inside the cover to remain slightly higher than the external temperature. The reduction of humidity and the higher temperature within the cover prevents the moisture from freezing on and within the surface pore structure of the statue and therefore reduces the risk of stress to the sculpture material.

Results

The garden statuary is protected over the winter months thus significantly reducing maintenance and repair costs.

Client: Syon Park



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