

THE MICHAEL TIPPETT SCHOOL

EXTENSIVE GREEN ROOF



The Michael Tippett School, Lambeth is the first in London to be built as part of the Government's Building Schools for the Future (BSF) programme. It provides state-of-the-art facilities for 80 special needs pupils and 60 staff.

The size of the extensive green roof dictated that the length of the sedum rolls should be 10m instead of the traditional 2m in order to help reduce installation time. With each roll having an approximate saturated weight of 440kgs, a crane with a bespoke attachment was employed to manoeuvre the rolls from ground to roof level. Accuracy was critical as once the rolls became detached from the crane, it was impossible for them to be repositioned manually.

Client	London Borough of Lambeth
Project	The Michael Tippett School, Lambeth
Architect	Marks Barfield Architects
Approved Contractor	Apollo Property Services Group Limited
Roof Area	2000m ²
System	Extensive Green Roof with Sedum Blanket



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