



ICONIC REDEVELOPMENT IN GOLDEN LANE - CENTRAL LONDON BARBICAN



Since 1997, the estate has been protected as a group of listed buildings of special architectural interest. The estate is listed at Grade II, except for Crescent House, which is listed at Grade II in view of its importance as an example of post-war residential architecture. It is now considered one of the rare areas of London viewed

as a symbol of post-war recovery.

The restoring of the concrete structure required the raising of levels above an existing concrete slab without imposing excess loading to provide support and good drainage properties to planted areas. The lightweight and drainage properties of Leca® LWA provided the functionality required for this iconic redevelopment in Central London.

However, LECA ® LWA was not originally proposed and it was only at a later stage of the development that the Contractor for the project opted away from a rigid insulation material and specified LECA® LWA.

FACTS

Amount of material: 120m³ of [LECA® LWA \(10-20mm\)](#)

Interesting Fact: The restoring of the concrete structure required the raising of levels above an existing concrete slab without imposing excess loading to provide support and good drainage properties to planted areas.

Delivery Method: 2.2m³ Build Bags