

High Street, Brandon, Suffolk IP27 0AX - Tel: 01842 810678 - Fax: 01842 814602 - E-mail:
info@lignacite.co.uk - Website: www.lignacite.co.uk
Meadgate Works, Nazeing, Waltham Abbey, Essex EN9 2PD - Tel: 01992 464441 - Fax: 01992 445713

Project Title: [Insert project title]

Masonry Specifications

1.2 Common Blockwork

The concrete blocks to ... (internal) ... shall be **Lignacite PG**, to receive a paint finish, produced by **Lignacite Ltd**, tel 01842 810678 or other equal approved.

Category 1 Masonry Units.

Minimum mean compressive strength of: **3.6 N/mm²**

Form: **Solid**

Face size: **440 x 215 mm**

Thickness: **100 mm**

Colour: **Medium Grey**

Average density: **1570 kg/m³**

Thermal Resistance: **0.111 m²K/W**

Mortar mix: **Class M4**

Joint profile: **(bucket handle, flush, struck or weathered, recessed)**

Bond: **(stack, stretcher)**

Sound Insulation: **47 RwdB**

Fire Resistance (load bearing): **2 Hrs**