



## <u>Detail Key</u>

I. Double glazing unit

2. Factory applied dual hardness EPDM gasket (sealing between glass and top face of kerb)

3. Factory applied low modulus neutral cure silicone

4. Factory applied polyethylene expanded foam backing rod

5. Site applied polybutyl seal

6. Powder coated aluminium clip on cover concealing structural kerb fixing

7. Timber wall plate fixed down to CLT and SFS upstand

8. SFS upstand

9. Bitumen roof / waterproofing layer laid vertically up plywood substrate

Rooflight Long Section Detail



## <u>Detail Key</u>

I. Low modulus neutral cure silicone (applied during

installation

Factory applied structural foam glazing tape
Factory applied structural adhesive seal

4. Polyethylene expanded foam backing rod (applied

during installation)

5. Polyester powder coated back to back angles support

glass across the middle inbetween kerbs 6. Mating countersunk fixings



## Rooflight Plan View

		CLIENT Alfred Gillett Trust (AGT) JOB NUMBER PROJECT 241742 Shoemakers Museum
1 0 1 2 3 4 5 SCALE 1:100 m	A14/07/23Stage 04 DraftB31/07/23TENDER SETTI21/09/23Main Works Tender IssueREVDATEDESCRIPTION	TITLE Foyer Rooflight Detail

## <u>Detail Key</u>

I. New external render system

applied to external masonry 2. Lead flashing chased into wall finish

3. Structural wall fixings

4. Powder coated aluminium

framework

5. Factory applied low modulus neutral cure matt black silicone

6. Factory applied polylethylene

expanded foam backing rod

7. Factory applied structural foam glazing tape

8. Double glazing unit

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