

NBS Specification - Warrington Museum

Museum St, Warrington WA1 1JB

L10 WINDOWS/ ROOFLIGHTS/ SCREENS/ LOUVRES

To be read with Preliminaries/ General conditions.

GENERAL INFORMATION/ REQUIREMENTS

460 ROOFLIGHTS

Supplied By: **Bauder Limited, 70 Landseer Road, Ipswich, Suffolk, IP3 0DH, England
O'Duffy Centre, Cross lane, Carrickmacross, Co.Monaghan, Ireland**

Tel: **+44 (0)1473 257671**

Fax: **+44 (0)1473 230761**

Email: **info@bauder.co.uk**

Contact: **Patrick Walton**

Contact Email: **p.walton@bauder.co.uk**

Manufactured in accordance with:

BBA Certificate No. 05/4279

To be manufactured by a member of the National Association of Rooflight Manufacturers

ROOFLIGHT NUMBER(S): 1. 2. 3. 4. 5. 6. 7. 8.

ROOFLIGHT NUMBER(S): 10.

Product reference: BA.X2.F.01

Thermally enhances white self-finish pvcu kerb designed to suit the depth of insulation and fixing arrangement. The upper 160 mm of the kerb is to be splayed at 35 degrees from vertical and any vertical riser sections are to be constructed from white pvcu and manufactured to suit the depth of the new insulation acting as an insulation stop. Both external and internal walls of the kerb to be a minimum of 2mm thick and suitable for the application of the weatherproofing membrane. Kerb to have a 60mm detachable weather drip to protect the top edge of the weather proofing membrane.

Manufactured to sleeve over an existing builders kerb or rooflight upstand.

Ventilation: Hit and Miss controllable background ventilation complete with insect mesh

Glazing details: BA.PY.3.Diffused

Enhanced UV Protected Polycarbonate

Other requirements

Fire Performance: To be class 1 to BS 476 pt 7, TPa and can be deemed as being Class O

Non Fragility To be Class B Non Fragile to ACR[M]2014 - Test for Non Fragility of Profiled Sheeted and Large Element Roofing Assemblies

U Value The whole rooflight is to have a Ud value of a maximum 1.6 W/M sq K deg

Size: 3400mm x 1280mm roof opening size - 1 No.

ROOFLIGHT NUMBER(S): 9.

Product reference: BA.X2.F.01

Thermally enhances white self-finish pvcu kerb designed to suit the depth of insulation and fixing arrangement. The upper 160 mm of the kerb is to be splayed at 35 degrees from vertical and any vertical riser sections are to be constructed from white pvcu and manufactured to suit the depth of the new insulation acting as an insulation stop. Both external and internal walls of the kerb to be a minimum of 2mm thick and suitable for the application of the weatherproofing membrane. Kerb to have a 60mm detachable weather drip to protect the top edge of the weather proofing membrane.

Manufactured to sleeve over an existing builders kerb or rooflight upstand.

Ventilation: Hit and Miss controllable background ventilation complete with insect mesh

Glazing details: BA.PY.3.Diffused

Enhanced UV Protected Polycarbonate

Other requirements

Fire Performance: To be class 1 to BS 476 pt 7, TPa and can be deemed as being Class O

Non Fragility To be Class B Non Fragile to ACR[M]2014 - Test for Non Fragility of Profiled Sheeted and Large Element Roofing Assemblies

U Value The whole rooflight is to have a Ud value of a maximum 1.6 W/M sq K deg

Size: 3400mm x 1280mm roof opening size - 1 No.