



Technical Data Sheet 08.08.2018

ECOGARD FRAMELESS ROOFLIGHT

A Fixed rooflight suitable for external use

Installation at minimum 5° maximum 10°

Manufactured from heat soak tested toughened safety glass for maximum strength

Simply fitted direct to builders curb

Smart black border provides contemporary appearance

Available in following standard sizes:

0.75m x 0.75m	0.9m x 1.2m	1m x 1m	1m x 1.5m	1m x 2m
1.2m x 1.2m	1.5m x 1.5m	1m x 1.8m	1.2m x 2.4m	1m x 3m

Bespoke sizes & glazing options available

Typical curb dimensions

Minimum height:	150mm	Minimum width:	50mm
Minimum width:	450mm	Maximum width:	1500mm
Minimum length:	450mm	Maximum length:	3200mm

Maximum overall size is subject to glass specification, handling, site access and loadings. Advice should be sought from our Technical Department for guidance if in doubt.

Standard glazing specification upto 5m above floor level:

Outer pane:	Toughened Heat Soak Tested Clear Glass
Cavity:	Argon filled cavity silicone sealed with black warm edge spacer
Inner pane:	Toughened Heat Soak Tested Softcoat Glass
Centre pane Uvalue:	1.2W/m2.K

Please advise if installation exceeds 5m above floor level as laminated inner pane required to comply with Building Regulations.

Glazing options include blue, grey or neutral solar control, triple glazing, laminated inner pane, low maintenance finish, non-fragile, privacy and walk-on glass.

Drawings Ref: EF-1 & EF-2

Lonsdale Metal Co Ltd., London N17

Tel 020 8801 4221 Email info@lonsdalemetal.co.uk

www.lonsdalemetal.co.uk