LA

GALLERY

PRODUCT **INFORMATION**

LA

Standard Duty - External Wall Lintel - 100mm

Fair Faced Masonry Lintels above 1500mm must be propped. **Features**

- We are the only lintel manufacturer to hot-dip galvanize after fabrication providing up to 50% more zinc protection than other approved coatings
- Supergalv coating offers superior life expectancy
- Post-fabrication galvanizing leaves no surface with inferior paint protection

Length	750-1500	1650-1800	1950-2400	2550-3000	3150-3900
L (kN)	6	6	10	13	8
W (kg/m)	4.4	5.1	6.1	7.3	7.3
H (mm)	89	118	157	214	214

(L) Load SWL/UDL value (W) Weight (H) Height

PRODUCT **ATTRIBUTES**

Brand	Birtley Lintels
Generic Ref	LA
Product Range	External Walls
Product Type	Standard Duty - External Wall Lintel
European Standard/ETA	BS EN845-2:2013+A1:2016
Test Standard	EN846-9:2000/2016
Notified Body	Lucideon Ltd (NB 1289)
Material	Mild Steel S275JR to BS EN10025-2:2004
Coating/Finish/Colour	65µm Hot Dip Galvanized to BS EN ISO 1461:2009
Thermal Performance	Contact us for information
Fire Rating	60 mins (with 2 coat plaster finish)
1. Installation requirement	Bed fully on bricklaying mortar
2. Installation requirement	Must be used with a cavity tray - External walls only
3. Installation requirement	Lintels over 1500mm must be propped until masonry is fully loaded and cured.
Sales Qty	1
Packaging weight	0
1. Features	Supergalv coating offers superior life expectancy
2. Features	Post-fabrication galvanizing leaves no surface with inferior paint protection
3. Features	Structural grade steel to EN10025
Option 1	Alternative material options: Ultragalv coating (150µm), Stainless Steel 1.4301 (304)
Option 2	Outer Leaf Options: No rainwater drip (ND), Render mesh (MF)