




Brick shape	CERTIFICATE - CE - 1372
	11
	1372-CPD-1460
	EN 771-1:2011+A1:2015

TECHNICAL SPECIFICATIONS	
Category:	II ,LD,
Lightened clay brick (L03)	120(mm) x 250(mm) x 250(mm) Brick for masonry
Dimensions:	width(120mm) \pm 1 height(250mm) \pm 2 length(250mm) \pm 2
Weight per piece:	4040 gr
STRUCTURAL SPECIFICATIONS	
Configuration:	According to the presented design (structural group)
Size of support mm²:	12356
Outer wall thickness mm:	\geq 8
Inner wall thickness mm:	\geq 6
Determinig voids %:	70 \pm 2%
Piece per pallet/m³	128
Compressive strength N/mm²:	average \geq 3.83 N/mm² (perpendicular to base)
Demolition charge kN:	\geq 50510 kN
Content of soluble active salts:	Don't have
Water absorption % :	\geq 14
Gross dry density:	550 kg/m ³ dhe 517 kg/pallet
Frost resistance:	Bricks are frost resistant

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