




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

TECHNICAL SPECIFICATIONS	
Category:	II ,LD,
Termic clay brick (5.0DS01/1/T)	50(mm) x 120(mm) x 250(mm) Brick for masonry
Dimensions:	width(120mm) \pm 1 height(50mm) \pm 1 length(250mm) \pm 2
Weight per piece:	1520 gr
STRUCTURAL SPECIFICATIONS	
Configuration:	According to the presented design (structural group)
Size of support mm²:	8894
Piece/Pallette:	640
Piece/m²:	64
Determinig voids %:	35 \pm 1%
Termic conductivity (λ) w/m^{°K}	0.536
Compressive strength N/mm²:	average \geq 27 N/mm² (perpendicular to base)
Demolition charge N:	\geq 380700 N
Content of soluble active salts:	Don't have
Water absorption % :	\geq 14
Gross dry density:	1088 kg/m ³ and 972 kg/pallet
Frost resistance:	Bricks are frost resistant

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