

	Declara	tion of Pe	erformance - DoP		
Dol	P-Nr.	ENG.496301			
Unique identification code of the product type / CE + Size			0348364-TSE-02/0		DF: 215x100x65mm
Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4)			Old Langford Blend		Red with dark and white shades
Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer			546426, Category II, Frogged, Clay Masonry Unit For Use In Unprotected Masonry (U Unit)		
Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5)			LION KLINKER İTH. İHR SAN TİC. A.Ş	. VE Ku	ıruçay Mah. Karacaoğlan Cac Doğuş Tuğla Fab. No:4/1 Erbaa / TOKAT / TURKEY
Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2)			HEADSHIP OF TSE TEST and CALIBRATION CENTER CONSTRUCTION MATERIALS LABORATORY Adress: Necatibey Cad. No:112 06100 Bakanlıklar Çankaya / ANKARA		
System or systems of assessment and verification of constancy of performance of the construction product			TSE EN 771-1:2011+A1 / 27.08.2015		
Performed under system 2+ the initial inspection of the manufacturing plant and of the factory production control, performed the continuous surveillance, assessment and evaluation of the factory production control and issued the certificate of conformity of the factory production control N°			Survey No: 2069862 Order No: 352449		
Harı	monize standart	EN 771-1			
clared performance	Dimensions		215 x 100 x 65mm		
	Dimensional tolerances		T2		
	Range	R1			
	Configuration. group of the unit		NPD		
	Active Soluble Salts		S2		
	Mean Compressive strength	>= 20 N/mm²		Teste	ed to the bed face
	Normalized Compressive strength	NPD		Teste	ed to the bed face
	Dimensional stability	NPD			
	Bond Strength general		0,15 N/mm ²		
	Bond Strength thin layer		0,30 N/mm²		
	Reaction to fire		A1	Cate	gory
De	Water absorption	<= %15 m/md			
	Water vapour permeability	5/10			
	Net dry density	1610 kg/m³ (D1)			
	Gross dry density		1720 kg/m³ (D1)		
	Thermal conductivity Lambda 50/50	<=0,41 W/m.K			
	Durability against freeze thaw		F2	1	
	Dangerous substances		NPD	Acco	rding to Annex ZA 3
This declaration of performance is issued under the sole responsibility of the manufacturer			Signed for and on behalf of the manufacturer by:		