

PRODUCT NAME: ANTIQUE ROMA PRESS GENEVA (510*102*40)

DECLARATION DATE 10.04.2025

TS EN 771-1+A1 / August 2015

Sample Definition : Brand WESTERWAELEDER LENGTH :510 mm ,WIDTH : 102mm ,HEIGHT :40 mm, U, pit unit non-bearing

CATEGORY II , UNPROTECTED CLAY MASONRY UNIT

U:Clay masonry unit designed for use in unprotected masonry

Westerwälder Klinker
Markenqualität für Ihr Haus



PERFORMANCE DECLARATION		Prepared according to the test results of Gazi University,(01/2024)			NUMBER: P37-7
PROPERTIES REQUIRED		COMPANY DECLARATION	FOUND		<div>1- Vertical hollow bricks produced of clay Category II HD 510*102*40 mm</div> <div>2- Product information no: Antique Press Geneva</div> <div>3- Masonry unit designed to include the exterior facade and interior sections of the structures included in the field of building and construction engineering.</div> <div>4- Işıklar İnş.Mlz.San.ve Tic. A.Ş Ağdacı Mah. Değirmen Cad. No:116/5 BARTIN-TURKEY</div> <div>5- In the performance declaration for a building material within the scope of an harmonized standard: Evaluation and verification systems of performance invariability are arranged under System 4.</div> <div>6- the product quality control is performed at our company laboratory within the frame of KY-2685-03/10-R Quality Management System of our company.</div> <div>7- Product performance criteria is given in detail in the table on the left.</div> <div>8- This performance declaration is made by our company for which information is provided in the article and the approval signature is affixed by the authorized person.</div> <div>Performance declaration signed on behalf of the company by</div>
Standart Article No and Properties of the Product					
DIMENSION TOLERANCES (HD UNITS)	TS EN 771-1 Article 5.3.1.2.2.	CATEGORY T1	T1 The greater of ±0,40 \NOMINAL DIMENSION(mm) or 3 mm TS EN 771-1 9,03 mm 4,03 mm 2,52 mm		
INTERVAL	TS EN 771-1 Article 5.3.1.2.3.	CATEGORY R1	R1 0,6\ (nominal dimension) mm TS EN 771-1 13,54 mm 6,05 mm 3,79 mm		
DEVIATION OF THE PAVING FACES FROM FLATNESS	TS EN 771-1 Article 5.3.1.2.4.	Deviation max : 2,5 mm	Deviation max : 2,5 mm		
PLANAR PARALLELISM OF THE PAVING FACES	TS EN 771-1 Article 5.3.1.2.5.	Deviation max : 4,0 mm	Deviation max : 4,0 mm		
THE PROPORTION OF THE TOTAL VOLUME OF THE GRIP HOLES TO THE GROSS VOLUME OF THE MASONRY UNIT (Length x Width x Height) AS PERCENTAGE		This property is not required since there is no grip hole.	This property is not required since there is no grip hole.		
FROST RESISTANCE	TS EN 539-2	Level 1 (-16 °C± 3 °C 150 Cycle)	No damage was observed		
WATER ABSORPTION	TS EN 772-7	Boiling in Water Avr. %10	Boiling in Water Avr. %10		
FIRST WATER ABSORPTION	TS EN 772-11	1,5 kg/m² dk	1,5 kg/m² dk		
GROSS DRY UNIT VOLUME MASS	TS EN 772-13	TOLERANCE CATEGORY : D1	TOLERANCE : D1 Avr: 1900 kg/m³ ± %10		
PRESSURE RESISTANCE CHARACTERISTIC PRESSURE RESISTANCE (by surface correction)	TS EN 772-1	Without surface correction	Avarage: 10 N/mm²		
FIRE RESISTANCE FIRE CLASS A1 ORGANIC MATTER QUANTITY	TS EN 771-1 Article 5.3.11	FIRE CALSS: A1 Organic Matter Mass Max : 1%	FIRE CALSS: A1 Organic Matter Mass Max : 0,698%		
MARKING	TS EN 771-1 Article 7	Should be given in any document provided with the masonry unit.			
Our products are obtained by firing pure clay up to sintering temperature. Catalog stocks and limited samples, where color and texture differences may occur due to raw materials and heat, do not represent main production.					