

**NORTHERN GREECE CERAMICS S.A.**

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**KEBE**

NORTHERN GREECE CERAMICS

**09****EN 771-1:2011+A1:2015****Facing No 180****Horizontally Perforated Clay Masonry unit, Category II**

DOP Reference No	E180-25	
Length	330	mm
Width	180	mm
Height	150	mm
Dimensional tolerance	T1	
Range category	R1	
Flatness of bed faces	NPD	
Plane parallelism of bed faces	NPD	
Configuration	As in attached drawing	
Gross dry density	825	kg/m <sup>3</sup>
Net dry density	1.900	kg/m <sup>3</sup>
Density tolerance	D1:10	%
Mean compressive strength (perpendicular to bed face)	≥3,0	N/mm <sup>2</sup>
Category	II	
Bond strength (Tabulated value acc.to EN 998-2 Annex C)	0,15	N/mm <sup>2</sup>
Thermal conductivity λ <sub>eq</sub>	NPD	
Water vapour permeability μ	5/10	
Durability against freeze/thaw	F0	
Water absorption	≤16	
Active soluble salt content	S0	
Reaction to fire : Euroclass	A1	
Dangerous substances	NPD	

**Particular conditions applicable to the use:** Cutting with power tools may generate dust. This dust will contain silica or quartz particulate which may constitute a hazard. People undertaking works of this nature are advised to wear dust masks FFP3 (EN 149).

