Declaration of Deuferman (DeD)	
Declaration of Performances (DoP)	
DoP-Nr.: 2024-SK-KM931	STEENFABRIEK KLINKERS
Declaration of Performances	-
Detail attories of the communities	Steenfabriek Klinkers BV
Product-type:	Brusselseweg 700
WDF South Berkshire Blend	6219 NP Maastricht
Type number: KM 931	The Netherlands
Add code to dimensions	5
Intended use of the construction product, in accordance with the relevant harmonized technical specification, as determined by the manufacturer:	NEN EN 771-1
HD products for use in unprotected masonry walls and columns.	
System for assessment and verification of constancy of performance of the construction product.	2+
The notified body IKOBKB 0957, preformed under system 2+ the the initial inspection of the manufacturing plant and 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.	Gecertificeerd door SKG-IKOB Certificatie 0957-CPR-1104
Appearance:	
Full hand form brick	
Declaration of Performances	EN 771-1
Decidation of reformances	200772
Length x Width x Height	215x101x65 mm
Dimensional tolerances (I/w/h)	Tm <u>+</u> 9/6/4 mm
Range (I/w/h)	Rm 14/10/6 mm
Flatness of bed faces Parallelism of bed faces	NPD NPD
Gross dry density	1600 kg/m³
Net dry density	NPD kg/m³
Density tolerance: Class / %	D1 <u>+</u> 10 %
Volume of frogs	NPD %
Group Euro code	1
compressive strength * perpendicular to bed faces	
* Mean compressive strength perpendicular to bed faces	10 N/mm²
* Normalized compressive strength perpendicular to bed faces	15 N/mm²
Compressive strength not perpendicular to bed faces	NPD
Bond strength	NPD N/mm²
Thermal conductivity λ10,dry, unit	0,47 W/m.K EN 1745
Water vapor permeability	5/100 EN 1745
Durability against freeze/thaw: freeze/thaw resistance	F2
Free water absorption	17 %
Initial rate of water absorption Active soluble salts content	1,0 - 5,0 kg/m².min S2
Dimensional stability : moisture movement	NPD mm/m
Dangerous substances	Complies NL-BBK
Reaction to fire	NPD
This declaration of performance is issued under the exclusive responsibility of the manufacturer. Signed for and on behalf of the manufacturer by:	I. Brabant (General Manager)
Place and date of issue	Maastricht (NL), 1-10-2024