

Declaration of Performance


No.	001DO2011-01-01	Valid from:	01.01.2014
1. Identification:	Composite brick lintel		
2. Type:	Pre-stressed or lightly reinforced brick lintel with 1, 2 or 3 layers. Consists of lintels with lengths of 0.71 - 5.99 m. See schematics		
3. Use:	Above openings in brick walls and dividers, in bearing and non-bearing brick structures.		
4. Producer:	Carlsberg Bjælker A/S, Hadstenevej 16, DK-8940 Randers SV		
5. Authorised agent	Not relevant		
6. System (AVPC)	3		
7. Notified body:	The Institute for Technology (No. 1235) performed the verified type test of the load capacity of lintels during the calculation phase. This was documented in the following document: Brick lintels: 1316346-13/258605.		
8. European technical evaluation	Not relevant		

Important features		Performance	Harmonised technical specification
Load capacity (after deciding that the data will be specified under "additional data")	kN/m	See strength diagram	EN 845-2:2013
Inclination	mm	See deformation table	
Water vapour permeability		NPD	
Water vapour permeability		NPD	
Direct airborne noise insulation		NPD	
Mass for surface unit To insert in the formula - see Geometry (*1)	kg/m ²	= 2000 * B [m] (B=Width)	
Heat insulation performance		NPD	
Fire resistance	See code for brand plates below	See brand plates	
Resistance against corrosion		See brand plates	
Resistance against frost		See brand plates	

10. The declared performance for the merchandise specified in points 1 and 2 corresponds to the performance declared in point 9.
This declaration of performance has been prepared under the sole responsibility of the producer mentioned in point 4.

Signed for the producer and in his name:

Jens Peter Madsen, General Manager

Randers, 1. januar 2014	 (underskrift)
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