

Declaration of performance nr.: H5 (EN)

1. Product type	Floor slat for calves
2. Identification	Floor slat for calves in reinforced concrete
3. Intended use(s)	Floor slat for livestock
4. Manufacturer's name and contact adress	IBF Sunds Agro Drejervej 22 DK-7451 Sunds Denmark +45 96 29 27 00 www.sundsalfa.dk
5. Name and contact address of the authorised representative	Not relevant
6. System or systems of assessment and verification of constancy of performance	AVCP 2+
7. Description of the third party tasks	Dancert, notified body certificate no. 1073, has performed the initial inspection of factory and factory production control and continuous surveillance, assessment and approval of the factory and of the factory production control. Certificate No. 1073-CPD-B353-01

**8. Declared performance(s):**

Essential characteristics (table ZA.1)	Performance	Harmonised technical specification
Load class	A1	EN 12737: 2004 og EN 12737 A1: 2007.
Compressive strength of concrete	fck C40/50 MPa	
Ultimate tensile and yield strength	fyk 500 MPa	
Durability against corrosion	Fulfilled	
Detailing - Geometrical characteristics	NPD - see technical data sheet	
Detailing - Documentation	Fulfilled - see technical data sheet	
Resistance to fire	Class A1	

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8.  
This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:



Esben Mølgaard, Produktchef

Ikast, 1. November 2016