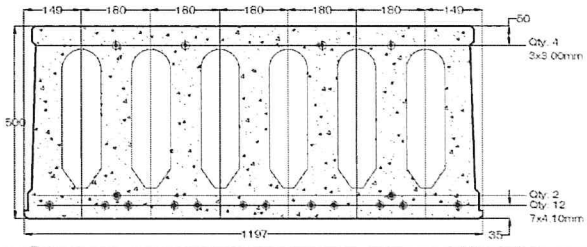


DECLARATION OF PERFORMANCE
No PRESLABS500MMH

1. Unique identification code of the product-type: **BLK_PRESLABS_500MMH**
2. Intended use/s: **in suspended slabs in conjunction with hollow concrete blocks and concrete topping**
3. Manufacturer: **Blokrete**
Blokrete Business Offices, Mosta Road, Lija, LJA 9012, Malta
4. Authorised representative: **Joseph Fenech, Director**
5. System/s of AVCP: **System 4**
6. a) Harmonised standard: **EN 13225 and EN13369**
7. Declared performances:

Essential characteristics		Performance
Dimensions (1)	Length	As specified in project drawings / Annex A product schedule Typical Product Range 8.0m to 17.5m
	Width	1197mm
	Height	300 mm
	Tolerance category	According to EN 13369 – Normal tolerance class
Configuration (1)	Shape and features	
Compressive Strength		C45
Pre-Stressing Tensile Strength		1860N/mm²
Pre-Stressing Steel Tensile 0.1% Proof Stress		1488N/mm²
Durability		XC1, XC4, XD1
Fire Rating		Class A1
Fire Resistance		NPD
Bending Moment Capacity		572 kNm
Shear Capacity		274kN

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

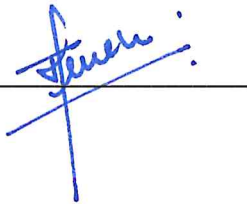
Signed for and on behalf of the manufacturer by:

Joseph Fenech (Director)

At Blokrete Business Offices, Mosta Road, Lija, LJA 9012, Malta

on the 30th of March 2026

Signature
Version: 00



A handwritten signature in blue ink, appearing to read 'Fenech', is written over a horizontal line.