

Declaration of Performance / DoP	
Acc. Annex III of the Regulation (EU) Nr. 305/2011 Construction Products Regulation	
FloorBridge Connect 03	
1. Unique identification code of the product-type:	34/V.01
2. Type-, batch- or serial number or a different label for the identification of the building product acc. to article 11 par. 4:	see packaging of the product
3. Intended use:	Structural bonding products for bonded mortar or concrete in buildings and civil engineering works
4. Manufacturer:	FloorBridge International Gewerbepark 21 4101 Feldkirchen an der Donau
5. Where appropriate, name and contact address of the authorized representative, mandated with the tasks acc. article 12 par. 2	not relevant
6. System (s) for assessment and verification of constancy of performance of the building product	System 2+ System 3
7. Harmonized standard: Notified body:	EN 1504-4:2004 ZA.1B 1139
8. European technical assessment:	Not relevant



9. Declared performance (s):

EN 1504-4:2004 ZA.1B		EN 1504-4:2004
Bond / Adhesion	pass	
Shear strength	$\geq 6 \text{ N/mm}^2$	
Compressive strength	$\geq 30 \text{ N/mm}^2$	
Shrinkage/swelling	$\leq 0,1\%$	
Workability	60 minutes at + 23°C	
Sensitivity to water	Pass	
Modulus of elasticity	$\geq 2000 \text{ N/mm}^2$	
Coefficient of thermal expansion	$\leq 100 \times 10^{-6} \text{ je}^{\text{K}}$	
Glass transition temperature	$\geq + 40^{\circ}\text{C}$	
Reaction to fire	Class E	
Durability	Pass	
Dangerous substances	NPD	

10. The performance of the product identified in numbers 1 and 2 is in conformity with the set of declared performances in number 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in number 4.

Signed for and on behalf of the manufacturer by:

Feldkirchen, 07.09.2022

Place and date of issue

Ing. Lisa Enzenberger

product manager / technical manager





1139

FloorBridge International GmbH, Gewerbepark 21, 4101 Feldkirchen an der Donau

2022

34/V.01

EN 1504-2:2004

Structural bonding products for bonded mortar or concrete in buildings and civil engineering works

EN 1504:2004 ZA.1B

Bond/adhesion	Pass
Shear strength	$\geq 6 \text{ N/mm}^2$
Compressive strength	$\geq 30 \text{ N/mm}^2$
Shrinkage/swelling	$\leq 0,1 \%$
Workability	110 minutes at + 23°C
Sensitivity to water	Pass
Modulus of elasticity	$\geq 2000 \text{ N/mm}^2$
Coefficient of thermal expansion	$\leq 100 \times 10^{-6} \text{ je K}$
Glass transition temperature	$\geq + 40^\circ\text{C}$
Reaction to fire	Class E
Durability	Pass

