



**Declaration of performance  
No. BC5 105 J0V**

1. Unique identification code of the product-type : **BC5 105 J0V**
2. **AD 580**  
H – factory 378 09 Nová Ves nad Lužnicí  
S – factory 742 13 Studénka
3. **Fast setting cementitious adhesive with reduced slip, type / class C 1 FT according to EN 12004 for bonding all types of ceramic tiles in the internal environment.**
4. **LB Cemix, s.r.o., Tovární ulice č.p. 36, 373 12 Borovany, Czech Republic**
5. ---
6. System of assessment and verification of constancy of performance of the construction product : **3**
7. **NO 1020 – Technical and Test Institute for Construction Prague, s.p., Prosecká 811/76a, 190 00 Praha 9, Czech Republic**
  - performed an evaluation in conformity with system 3
  - issued a Report on the initial type testing  
No. 1020 – CPD – 02022379  
No. 1020 – CPD – 02022380

8. ---

9.

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	Class A1/A1 <sub>fl</sub>	EN 13501-1+A1:2009
Release of dangerous substances	MSDS *)	EN 12004:2007+A1:2012
Early tensile adhesion strength max. of 6 hours High initial tensile adhesion strength	≥ 0,5 N/mm <sup>2</sup> ≥ 0,5 N/mm <sup>2</sup>	EN 12004:2007+A1:2012
High tensile adhesion strength - after water immersion - after heat ageing - after freeze-thaw cycles	≥ 0,5 N/mm <sup>2</sup> ≥ 0,5 N/mm <sup>2</sup> ≥ 0,5 N/mm <sup>2</sup>	EN 12004:2007+A1:2012

\*) MSDS – Material Safety Data Sheet

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

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 : **Petr Semera, Production and Technical Director, LB Cemix, s.r.o., Borovany**

Borovany, 1<sup>st</sup> July 2013