



**ZAG**  
LJUBLJANA



**60**  
1949 - 2009  
**15**  
1994 - 2009

**Zavod za gradbeništvo Slovenije**  
**Slovenian National Building and Civil Engineering Institute**

**Stone Azur7 is tested at the Institute of Civil Engineering - ZAG, according to European standards**

**SIST EN 14617-1: 2005 ;**  
**Volumetric mass 2123 kg/m<sup>3</sup>**  
**Water absorption 0,14 %**

**SIST EN 14617-2: 2004;**  
**Flexural strength 26,8 MPa**

**SIST EN 15286:2005;**  
**Thermal-expansion in the range of waterborne**  
**20\*- 80\*C 1,38 mm**

**Agglomerated stone- Slab and tiles for wall finishes ( internal and external ),**  
**TEAM WP62-UGE-050228 Natural stone test methods - developed under the European**  
**Company TEAM.**

**SIST EN - 12667:2002;**  
**Thermal resistance of the object 0,07 m<sup>2</sup>K/W**  
**The thermal conductivity of the object 0,78 W/mK**