



# Update of QUALICOAT Specifications 2022 Update Sheet No. 07 applicable from 1 January 2023

**Subject: Mortar test**

**Proposals/Requests: Laboratories WG – 14.09.21**

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**QUALICOAT Resolution:** **Resolution No. 5/ TC 2021-11-18**  
The TC asked the Specifications WG to prepare an update sheet to include the changes proposed by the Laboratories WG regarding the Mortar Test.

**Amendment to the Specifications:** Additional text in § 2.15 Resistance to mortar

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## 2.15. Resistance to mortar

The test shall be performed according to the **EN 12206-1** (~~paragraph 5.9~~) standard with the following changes:

- Amount of water: 60 – 65 g tap water
- Portions: 1 Portion (ø 40 mm and 5-6 mm thickness) instead of 4 portions as mentioned in the standard.

### **EVALUATION:**

Distance: 20 - 40cm

Angle: not fixed

Light: D65 in the light cabinet

### **REQUIREMENTS:**

The mortar shall be easy to remove without leaving any residues. Any mechanical damage to the organic coating caused by grains of sand shall be disregarded.

Any change in the appearance/colour of organic coatings with metallic or metallised effect shall not exceed 1 on the reference scale (see [Appendix A4](#)). All other colours shall not show any change.