

TECHNICAL DATA SHEET

Product Code:
CLA 92

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|---|-------------------------------------|
| Product: GLAZE | |
| Type: Glossy Transparent Glaze | |
| Significative components: SiO ₂ , Al ₂ O ₃ , B ₂ O ₃ , CaO, K ₂ O, Na ₂ O | |
| FIRING TECHNOLOGY | |
| ARTISTIC | <input checked="" type="checkbox"/> |
| DOUBLE FIRING | <input checked="" type="checkbox"/> |

In any case the result depends on the base employed, temperatures and firing cycle.
Additional information is available in the commercial catalogue and at Colorobbia Italia S.p.A. Customer Assistance Laboratory.
All raw materials have been verified and used only if they comply with control

| PHYSICAL - CHEMICAL CHARACTERIZATION | | |
|--|---------------------------|--|
| | METHOD* | |
| CERAMIC TEST | ; | CONFORM TO THE VISUAL INSPECTION |
| GRANULOMETRIC TEST | PAQ 18-01s | Residue 45 micron (100cc) from: 1,5 g to: 2,5 g |
| DILATOMETER** | PAQ 18-21f (50-400 °C) | $\alpha = 56 \pm 2 \times 10^{-7} \text{ } ^\circ\text{C}^{-1}$ Trasformation T. N/D °C Dilatomet. Softening T. N/D °C |
| HEATING MICROSCOPY** | PAQ 18-22f | Starting Shrinkage T. 770 ± 20 °C Shrinkage T. 930 ± 20 °C Ball T. 1020 ± 20 °C Half Ball T. 1220 ± 20 °C |
| <p>* PAQ = Colorobbia Italia control procedure code ** Indicative Physical Chemical Characteristic obtained grinding to 45 micron residue < 1,5 % and firing at ball temperature.</p> | | |

Quality Assurance Manager

Dott.ssa Silvia Masini

