



FA300

# NORMANDE BLANCHE / WHITE

980-1080 °C

A light and versatile Norman earthenware body designed for modelling and coloured decoration.

## AVAILABLE VARIANTS

| REFERENCE | TEXTURE | GROG SIZE | PACK  | FIRING RANGE |
|-----------|---------|-----------|-------|--------------|
| FA300     | Smooth  | -         | 10 kg | 980-1080 °C  |
| FA300 CHF | Grogged | 0-0.5 mm  | 10 kg | 980-1080 °C  |

## Colour & body

### WET COLOUR

off-white

### FIRED COLOUR

white

### SUPPLY FORM

ready-to-use moist block

FA300 - Normande Blanche / White

CHEMICAL ANALYSIS OF THE RAW BODY - WT.%

| LOI  | SiO2  | Al2O3 | Fe2O3 | TiO2 | CaO  | MgO  | Na2O | K2O  |
|------|-------|-------|-------|------|------|------|------|------|
| 10.4 | 70.36 | 19.4  | 0.9   | 1.04 | 5.58 | 2.24 | 0    | 0.35 |

FIRED PROPERTIES

| TEMPERATURE / VARIANT  | FIRING SHRINKAGE | WATER ABSORPTION |
|------------------------|------------------|------------------|
| FA300 smooth • 1000 °C | 1.0 %            | 10.8 %           |
| FA300 CHF • 1000 °C    | 0.5 %            | 11.3 %           |

OTHER DATA

|                                           |                                |
|-------------------------------------------|--------------------------------|
| Drying shrinkage                          | 6.5 % smooth / 6 % CHF         |
| Loss on ignition                          | 12.1 % / 10.5 % to 1000 °C     |
| Thermal expansion (20-400 / 500 / 600 °C) | 74 ×10 <sup>-6</sup> to 500 °C |
| Supply condition / moisture               | 20 %                           |

PROCESSING GUIDANCE

- Wedge and homogenise the body before forming.
- Dry slowly and evenly, away from draughts.
- Adjust the firing schedule to thickness, load and kiln.
- Test the clay-slip-glaze combination before production.

SAFETY & STORAGE

- Protect from frost and drying during storage.
- Avoid dry operations that generate dust.
- For sanding: suitable extraction and FFP2/FFP3 protection.
- Associated SDS: RF-SDS-FA300-2026-R1.pdf.

DOCUMENT TDS-RB-FA300-2026-EN-R0

Sources: original Raoult & Fils technical data and product decisions dated 11 Aug 2026. Values are indicative and do not constitute a product specification. Revision: 11 Aug 2026.