

7 ML-TYPE TUBES

Aluminium: All of our tubes are produced from aluminium with a minimum purity of 99.7%, made by European Union manufacturers and compliant with the UNE-EN-570 and UNE-EN-573-3 standards.

Inner coating: All of our formats are coated with an inner varnish based on phenolic epoxy resins that clad the inside of the tube in order to avoid any contact between the aluminium and the product to be contained. This allows the product to maintain its properties without being altered. It is compliant with the following standards: Regulation 1935/2004/EC, Regulation 1895/2005, Directive 78/142/CEE, Code of Federal Regulation 21 CFR Section 175.300, Regulation 10/2011 and Directive 94/62/EC.

Outer coating: The outside of our tubes is clad with polyurethane-based enamel that is available in several colours and / or finishes and which is a part of the final decoration of the tube. This format applies enamel that can support autoclave sterilisation at 121°C. Among the standards with which it complies are Regulation 1935/2004/EC, Regulation 2023/2006, Directive 94/62/EC.

Sealing gasket: In order to ensure optimal sealing and the protection of the product to be contained, we apply a sealing compound (sealing gasket) made from an aqueous polymer dispersion to the end of the tube. It is compliant with the following standards: Regulation 1935/2004/EC, Regulation 1895/2005, Code of Federal Regulation 21 CFR Section 175.105, Directive 94/62/EC, CONEG, European Standard EN71-3.

Cap: The tubes use caps for M7 aluminium dispensing tips made from high-density polyethylene (HDPE). It is compliant with the following standards: Directive 2009/48, Directive 850/2004, Regulation 1005/2009, Royal Decree 866/2008, Directive 2012/19/EU.