



## The.r.mo Bridge pink

Classificazione secondo la direttiva 93/42CEE

Classe II A CE 0546

The new acrylic resin for fusion without monomer

The product The.r.mo.bridge pink is a "thermoplastic" polymer made of polymethyl methacrylate (PMMA), the combination of its components makes this product ideal for the manufacturing of partial and total removable prostheses.

The main advantages of using the product "The.r.mo.bridge pink" as compared to other materials are:- lack of liquid monomer- adhesion both to the same polymer and to conventional acrylic resins- high precision- no raised bites.

The reduced processing time allows reaching a high productivity.

The.r.mo.Bridge underwent the following tests:

**Citotoxicity test** (EN 30093-part 5)

Cell vitality assessment by means of propidium iodide

Cell vitality assessment by means of neutral red absorption

**Genotoxicity test** (EN 30093-part 5)

Mutagenicity assessment on Ames Typhimurium Salmonella

Chromosomal aberration assessment

Assessment of exchanges between chromatid brothers

**Test di Anallergicità** (ISO/DIS 10093-part 10)

Cutaneous irritation tests

Maximum sensitisation test

**Water absorption and solubility in water** (ISO 10477)

Packaging of gr. 200:

**Cod. 00667** Pink colour (granules)

**Cod. 00668** Pink colour (disk with fibers)

The colour shade is enclosed in Thermobridge shade.

The product granules after processing creates a more striated, the disk's product has a color more uniform.

