

# **WP Metalprime**

## **Description:**

WP Metalprime is a liquid that creates adhesion between metals on the one hand and zircon dioxide, resins, prosthesis resins and composite materials on the other hand. WP Metalprime can be used extra-orally. Tests have shown that WP Metalprime improves the adhesion between resins and metals, specially non-precious metals.

## **Processing procedure - extraoral:**

**Step 1:** Sandblast metal surface with aluminium oxide

**Step 2:** blow clean with air gun (recommended particle size 110 with 2.8 bar) / avoid contamination with separating agents, oil or moisture.

**Step 3:** Put 2-3 drops of WP Metalprime into a suitable container

**Step 4:** Apply a thin layer of WP Metalprime onto the metal surface with the provided brush and let it dry

**Step 5:** Apply the resin on the metal immediately after surface treatment.

**Step 6:** Cure the resin according to producer's instructions

## **Properties:**

- Good liquid consistency
- Very good adhesion to metal, specially non-precious metals
- Very good adhesion to prosthesis resins and composites

## **Advantages:**

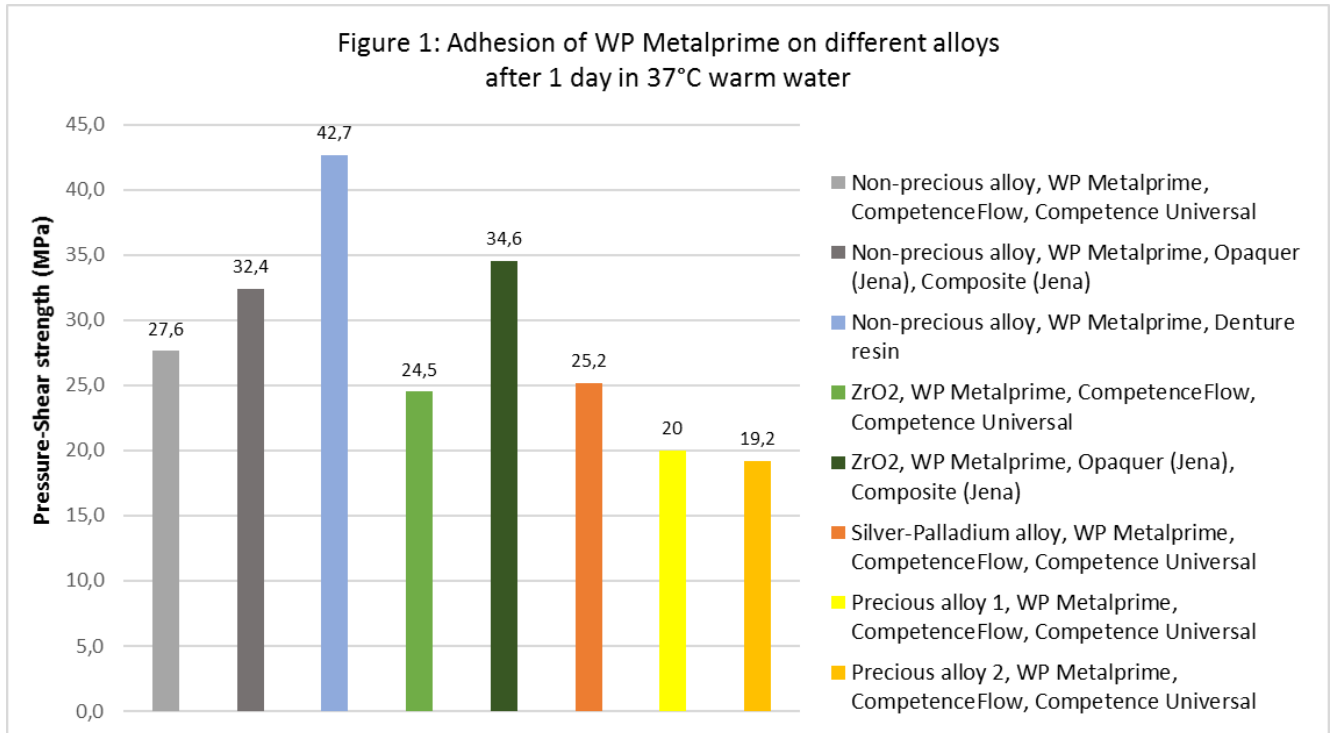
- Easy to use
- Fast curing
- Self-curing
- Safe adhesion between resins and non-precious metals
- Ensures permanent safe adhesions

## **Indication:**

Suitable for improving the adhesion of resins and resin materials on metals of all kind.

# WP Metalprime

## Technical data:



**Storage conditions:** dry and protected from light at 0 - 22 °C

**Shelf life:** 3 years

## Presentation:

WP5593: WP Metalprime, liquid, 2 x 3 ml bottle, brush, brush holder

