



## brass & galvanized finishing

PAI-KOR has developed a special line of solvent based liquid paint for finishing of special metal surface like brass and all the galvanized surfaces, like Nickel, Silver, Gold, Bronze, etc.

This special line includes a full range of products in order to meet all the different technical customer's requirement as adhesion of the paint, as corrosion resistance, as protection from solvents or from other substances of these particular metal surfaces.

Our customers can find within the PAI-KOR transparent paint product range, different lacquers for protecting small and big object, handles, lamps, medals, trophies, costume jewellery and everything which is covered by brass and galvanized surface.

Besides perfect transparency and strong protection, colouring solutions are available as well as opaque or satiny pastes for a different aspect of the objects.

Following we introduce the main products within the range:

### 1. VTR P180

This is an air drying or oven drying (very low temperature, 50-60°C) lacquers with perfectly transparency that we suggest for finishing of galvanized surface when not high corrosion resistance or touch/solvent resistance are required: for example for manufacturing of lamp, chandelier or small odds and ends, cup, etc.

### 2. VTR P178

This product is similar to P180 but it has been developed for centrifugal machine.

### 3. VTR 8064

This is an air drying or oven drying (very low temperature, 50-60°C) lacquers especially developed for finishing of silver, for its perfect transparency.

**4. GT 3332**

This is an oven drying (low temperature around 110°C) varnish that covers the treated surface with a perfect transparent very thin film, harder than P 180, that allows better performance in terms of touch, corrosion and solvent resistance. GT 3332 can be applied for example in the finishing of lamps, cup, etc. when P 180 does not meet the request of resistance.

**5. VTR 8117**

VTR 8117 is an oven drying (130°C requested) lacquer, for spray application, that allows, by adding the ADDITIVO B/538, to reach very high quality results in terms of corrosion, touch and solvent resistance and hardening.

So these products are suggested for finishing of handle, frames and all the other objects that are touched daily, so when specific resistances are requested.

**6. F00/6026/C**

This is an oven drying (130°C requested) lacquer that is recommended for dip application or on satiny surface (Nickel) that allow to reach the same performance (according to the thickness of the film) of VTR 8117.

**7. PAI-KOR FINISH B/691**

This is a poly urethane, two packs lacquers, oven drying, perfectly transparent, very hard and with a very low thickness, that allows the best results in terms of hardness, corrosion, solvent and touch resistance.

Technical Data Sheet and additional information are available upon request.

**PAI-KOR S.r.l.**

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