

Enamel S-R System 1C & 2C

Fast-drying synthetic enamel for industrial applications to be used as 1 or 2 components enamel, depending on required features.

Characteristics:

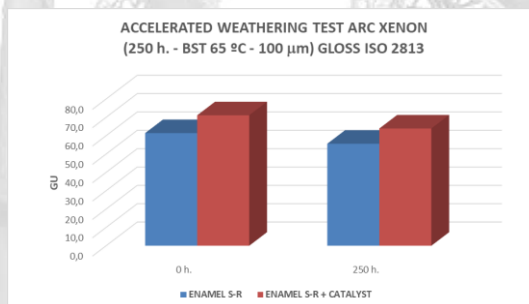
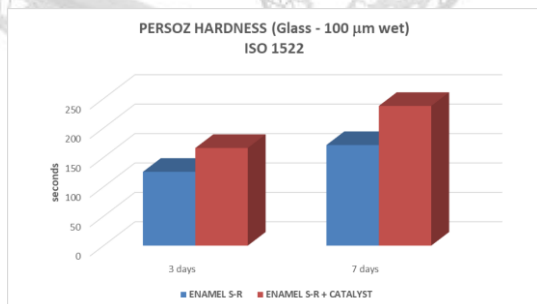
- Fast drying and hardening.
- High resistance to scratching and impact.
- Excellent chemical resistance (2 components).
- High resistance to weather.
- Excellent resistance to yellowing.



CHEMICAL RESISTANCE 2 components

1-hour exposure (rating 1-10 / 10 = best), carbon steel, cured 7 days at room temperature, dry film thickness 70 µm.

Chemical	Classification
Diesel	10
Gasoline	8
Hydraulic liquid	10
Brake liquid	9
Dissolvent MEK	8
Ammoniac 25%	10
Hydroxide sodic 25%	10



APPLICATION:

Fast-drying enamel for industry, machinery in general, metal structures, heaters, metal and wood doors, furniture, etc. with short drying time from 30 minutes to 1 hour.

To be applied as 1 or 2 components enamel depending on the required hardness, chemical resistance and resistance to the exterior.

Compatible enamel with Decolor's Tinting system in two bases (P, TR), that permits to have colors without needing to keep them in stock. The combination of the base (P or TR) and the catalyst would compose a 2-component aliphatic polyurethane system.

