

# Styrene/acrylic dispersion for dip coatings with improved corrosion protection

## Acronal® PRO 780

### Performance highlights

- Enhanced corrosion protection
- Suitable for light and medium duty primer applications
- Good adhesion on steel
- Excellent application properties (airless, dip)
- Good barrier and inhibiting properties
- Controlled rheology at low shear rates (e.g. for dip coatings)

### Key technical data

- Core shell styrene-acrylic dispersion
- Solids by weight: ~ 50 %
- Viscosity: ~ 190 mPa·s (25 °C)
- pH: 8–9
- MFT: ~ 22 °C
- Density 1.09 g/cm<sup>3</sup>

### Usage

- Medium duty (≤ 360 h SST) applications (C3)
- Steel parts, constructions and exterior tanks
- Dip coatings

240 h



360 h



Red primer: Salt Spray Test Results on Cold Rolled Steel.  
(80 dry film thickness)

### Exemplary applications



### Availability

Samples & commercial quantities available