

## C2 coating system

Coating type:	Water-based single-coat acrylic paint
Characteristics:	Anti-corrosion coating for low corrosion stress (to C2 M in accordance with DIN EN ISO 12944-2)
Colour:	According to RAL colour chart or according to NCS British standard, upon customer's request
Scope of application:	externally: Atmospheres with low contamination and a dry climate. Mostly rural areas  internally: Unheated buildings in which condensation can occur, e.g. warehouses, gymnasiums, production halls, exhibition halls and cellar rooms.
Protection period:	(L) Low up to 7 years (M) Medium 7 – 15 years

### Processing information

Dry layer thickness:	Single coat 100 µm top coat
Ambient temperature:	at least + 10 °C , optimally at 15 to 20 °C
Relative humidity:	max. 75%
Object temperature:	at least + 10° C and min. 3° C above the dew point
Drying time at 20° C: (A temperature which is 10° C lower than this doubles the drying time!)	Dust-dry after approx. 1-1.5 hours at a relative humidity of 50 - 60% Ready for installation after approx. 2-3 hours at a relative humidity of 50 - 60% <b>Dry for dispatch after approx. 24 hours at a relative humidity of 50 - 60%</b> Completely dry after several days with ventilation / air circulation at a relative humidity of 50 - 60%