



HUBER+SUHNER® SENCITY® ANTENNAS

Painting Guideline

The SENCITY® ANTENNAS in the standard portfolio are generally available only in one radome colour. Although there are times when a customer specific radome colour is required. To satisfy the customer's requirements the SENCITY® ANTENNAS can be painted without affecting the mechanical and electrical specifications as long as the following points are respected:

- A compatible paint to the material of the radome and the base plate is selected. The paint needs to adhere well to this material.
- The antenna is installed in the final position, before the paint is applied.
- The paint does not cover an existent sealing of the antenna.
- The painting is only carried out by qualified painters.
- The recommendations of the paint user's guide is respected.
- Paints with metallic parts or metallic effects are not used as they have a negative impact on the electrical performance of the antenna.

HUBER+SUHNER recommends the following products from DuPont:

For the U.S. and Canada market: Imron® 5000 (<http://pc.dupont.com>).

For the rest of the world: Imron® 700 (<http://www.dupontrefinish.eu>).

These paints fulfill the climate specification for SENCITY® antennas (see datasheet). For processing, please refer to the paint packages.

HUBER+SUHNER is certified according to ISO 9001 and ISO 14001

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It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical contained specifications and/or the fitness for any particular purpose. The facts and figures herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only.

HUBER+SUHNER – Excellence in Connectivity Solutions

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