

APPLICATION NOTE

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20.01.2015
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Painting guideline for antenna products

The SENCITY® ANTENNAS in the standard portfolio are generally available only in one radome colour. Sometimes 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 specification 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.