



## TUV Green Product Marking Declarations

### Recycling strategy

- Airties declare its compliance regarding the product design to allow a low-effort separation of significant material fractions, such as plastics, ferrous metal, copper and aluminum.
- Airties declare its compliance regarding the percentage of the mass of plastics and metals of housing parts/chassis that is recyclable by material to be superior to 90 percent.
- Airties declare also to be compliant regarding the recyclability of housing parts/chassis.

### Material Selection

Airties declare its compliance regarding The following shall apply to plastic parts (except for cables) with a mass greater than 25 grams as well as to key caps, provided that their total mass exceeds 25 grams:

Requirement	Regulation	Limit
Types of plastic	RAL-UZ 160	<ul style="list-style-type: none"><li>• ABS, HIPS and PP are the only types of plastic that may be used for these parts.</li><li>• The plastic housings must be recyclable by material.parts/chassis must be recyclable by material (this does not mean the recovery of thermal energy by incineration).</li></ul>
Marking	RAL-UZ 160	<ul style="list-style-type: none"><li>• Plastic parts with a mass greater than 25 grams each and an even surface area of more than 200 mm<sup>2</sup> shall be permanently marked in accordance with ISO 11469 with due regard to ISO 1043, Parts 1 to 4. Transparent plastic parts the function of which requires transparency (e.g. visible plastic films in displays) shall be exempt from marking according to ISO 11469.</li></ul>
Coatings	RAL-UZ 160	<ul style="list-style-type: none"><li>• Galvanic coatings and other metallic coatings of plastic housing parts shall not be permitted.</li></ul>

## Take back

Airties mandates to the Service Operators(Direct Customers) or their sub-contractors (behalf of the Service Operators) for undertakes to take back eco-labelled and own-manufactured products after use to channel them with preference to reuse or to material recycling. All reusable and recyclable products and materials are to be handled in a sustainable and environmentally responsible manner.

The Signed Mandate Ensures When a end customer returns a product, this product can follow two paths, either the router is reused for another customer after having undertaken repair phases, software update, renovation and some tests or go for recycling. In the recycling phase, the product is dismantled, decontaminated then sorted, crushed etc ... The collected materials resulting from these steps, once validated, and controlled by eco organisations, are recovered in order to create new product or to produce energy.

→ Airties mandates to its customers to dispose of non-recyclable device parts in an environmentally sound manner and make sure them undertakes this responsibility.

Airties also mandates to its customers to take back free of charge the device used by the end customer. Regarding the return option, the service Operators or Customers of Airties provide information on the return option in the safety sheet and on its website which informs about the process and indicates an e-mail adress.

**To return the product:** Send it by mail to the Operator Company which is shown on its web page and user manual. Airties ensures that the service operator commits to take back free of charge the device used by end customer.