



## Information on the recycling and handling of electric Pressalit Care products as per the WEEE Directive

Product group	Model	Main elements
Wash basin bracket	R42xx, R46xx	00
Wash basin bracket, conceiled plumbing	R49xx	207
Shower chair	R72xx, R76xx	0237
Nursing bench	R85xx	023567
Nursing bench	R84xx	2967
Toilet lifter	R82xx	02967
Changing table	R87xx	24678
Bath tub	RB21xx	2790
Indivo kitchen	RK10xx	1427
Water pumps	E05APxxxx, E05MPxxxx	12457

1 Aluminium

6 Polystyrene

2 Steel

Actuator, incl. controls/transformer

3 PUR-foam with wood core

8 ABS with acrylic/melamine

4 ABS-plastic

9 PVC-foam

**5** PVC

10 Enamelled steel

## Recycling info

- Aluminium is a superb material from the point of view of recycling, it requires only 5% of the energy used to produce primary aluminium andt it retains its properties after remelting. The quality of the metal is so high that it can be used again and again even in the case of anodised products as the anodised layer is a natural part of the aluminium.
  - Steel can be recycled by being remelted and included as a secondary material in teh production of new steel.
- It is not easy to separate the materials used into individual fractions. Disposal of the product after use does not impact on teh evnironment whether deposited or incinerated. Incineration has the added benefit of generating engery, which can be used for e.g. CHP heating production.
- (4) (5) The collection and sorting of plastic waste takes place to only a very limited extent, and therefore, the recycling of plastic waste as such is minimal in relation to total plastic consumption. Until plastic collection and sorting is a reality, incineration is a good alternative to depositing. Incineration plastic has the added benefit of generationg energy, which can be used for e.g. CHP production.

Hard PVC is granulated and remelted.

- All products meet the requirementes of teh RoHS Directive.

  Printed circuit boards as well as unnecessary cables are removed through special handling.
- 8 Slowly biologically degradable.
- (a) Can be remelted and used for the production of new steel. The bulk of the enamel fall away when the bathtub is crushed into scrap steel bales while the remainder melts when the steel is melted. Loose enamel is environmentally stable and does not break down into its chemical constituents.

E-mail: uk@pressalit.com