江佩樺

RE DO 分類回收 ▶ RE DO Recycling

為提高資源分類回收執行並減少垃圾量及避免資源浪費,我們根據回收物的分類方式設計了以下的回收機制:將回收六大項的寶特瓶、鐵鋁罐、塑膠類、鋁箔包、玻璃類、紙類分別以1至6個圓點編號,配上鮮明的色彩,並在該類回收物上標示相同點數且相同顏色的立體圓點,藉由此設計讓孩童易區分回收分類,且於分類過程中達到學習數字、色彩及永續發展的效果;視障者則可藉由標誌牌上立體圓點與回收物上立體圓點進行分類。符合通用設計原則之公平使用、彈性使用、簡易及直覺性、資訊明顯及省力。

The six recycling categories are numbered by 1 to 6 embossed dots. In addition, recyclable waste of each category is marked by specific number of embossed dots and colors. This design can not only help children easily distinguish the recycling categories, but also teach them how to learn numbers and colors from doing recycling. Most importantly, the embossed dots on the recycling bins and ground can help the visually impaired make correct classification. The practical proposal conforms to the principles of universal design; equitable use, flexibility in use, simple and intuitive, perceptible information, tolerance for error, low physical effort, size and space for approach and use.



