Foldable

These three ideas all center around the issue of saving space when returning only a portion of the products. This happens often when buying clothes. This has multiple goals: on one hand, avoiding empty space in the package also decreases the amount that the product can bounce around and get broken in the progress. But it also increases the number of packages that can be shipped at once.



0300+



0300+ is an extension of the fefco code 0300 - the 0300 is a telescope type box which means it is made from a lid and a bottom. By adding an X-fold on the longer sides and 2 folds that connect them, the package can simply be folded without any cuts. Not only does this make the package easier to carry but it also returns half of the material to the producer.

0201+

0201+ is an extension of the fefco code 0201 - a slotted type box.

Here, a second fold is added into the walls of the packaging. When sending it back, the sides can be cut or ripped down deep enough to fold the packaging at the height of the second fold.

0759+



0759+ is an extension of the fefco code 0759 - a ready-glued type box. By adding 3 parallel folds in the middle of the box, the width can be reduced. For this effect, the walls have to be cut or ripped and folded to the inside of the box.