

Packaging examples to assess recyclability

Example no. 1 (colour):



This image shows packaging concerning their recyclability and compatibility during the recycling process: white, uncoloured PP/PE packaging. Such mono-material packaging offers a high level of recyclability. It is easy to separate from other packaging (and to allocate to a dedicated recycling path) as white material will absorb near infrared (NIR) light.

Assessment of recyclability

If they are recognisable as PE or PP in the sorting process, white mono-material packaging with a corresponding label offers a high level of recyclability.

Add-on: The recycling process can turn the white packaging into pellets, which then can be coloured as desired, or be combined with other colours.