lc packaging® FIBC

Your Big Bags Designed for Recycling This is How

Currently, the majority of Big Bags (FIBCs) that is used globally is not recycled. And if they are recycled, they are often used for lower-grade applications rather than for producing new FIBCs. However, when FIBCs are designed with recycling in mind, they can very well be recycled into a high-quality material that can be used for the production of new FIBCs.

An FIBC is Designed for Recycling when...

it consists of at least 95% mono-material (polypropylene)

any additional materials (maximum 5% of the total FIBC weight) that are not polypropylene are compatible with high-quality polypropylene recycling

Designed for Recycling criteria

There's an extensive range of elements that impacts the recyclability of an FIBC. The most important criteria to define an FIBC as Designed for Recycling:

1	FIBC fabric and loops, fabric coating / lamination, stitching	100% PP mono-material, no colour or white.
2	Liners	No liner, or a 100% PP mono-material liner.
3	Accessories	100% PP mono-material, no colour or white.
4	Printing	100% PP mono-material, no colour or white.

Time for action!

Our ambition is to design your big bags in such a way that they can be used to produce new big bags. In 2030, our goal is that 80% of our FIBCs are Designed for Recycling, and that 70% of our FIBCs are actually recycled after use.

Join us on this journey:

<u>contact us</u> for a detailed FIBC Recyclability Assessment of your big bags.

