

## **QUALITY REQUIREMENTS FOR WASTE PAPER**

Waste paper type according to EN 643: 2014 (E)	Parameters (%)					
	Humidity	Whiteness	Wood mass	Non-ground impurities	Ash	Adhesives
First grade (I)						
3.05, 3.07, 3.18-3.19	max 10	min 80	max 10	max 0.5	max 25	max 0.5
Second grade (II)						
3.02, 3.04, 3.06, 3.09, 3.10	max 10	min 70	max 10	max 0.5	max 25	max 0.5
Third grade (III)						
1.06-11, 2.01-2.09, 2.12, 3.08, 3.11	max 10	min 48	max 10	max 0.5	max 25	max 1.0
Fourth grade (cardboard)						
1.05, 4.01.02-4.03	max 10	-	-	max 0.5	max 25	max 1.0

## Waste paper must not contain:

- non-paper admixtures according to EN 643:2014: metal, plastic, glass, textiles, wood, sand, mortar and synthetic materials, synthetic paper;
- paper and cardboard not suitable for processing: paper and cardboard covered with foil, varnish, textile, foil, paraffin, asphalt, rubber;
- · contaminated with chemicals or hazardous substances;
- greasy, metallic, sandpaper, paper and cardboard bags for food, construction and chemicals, cardboard covers all books, back parts of books impregnated with adhesives, labels, cardboard nozzles;
- rotten, moldy, burnt paper;
- intensely dyed paper (black, blue, red, etc., other than white);
- paper egg trays.