



**REUSE**  
**REDUCE**  
**RECYCLE**

Washable Paper BAG CATALOGO

2023 SS



Bag your daily life

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Xiamen Aardar Industrial and Trade Co.,Ltd.





APB2309

Size: 35x12x31CM



APB2307

Size: 22x10x25CM



APB2317

Size: 32x9x28CM



APB2315

Size: 23x6.5x1.6CM



APB2311

Size: 35x14x42CM



APB2313

Size: 28.7x14x30CM



APB2319  
Size: 38x13x56CM



ASB2307  
Size: 31x9x24CM



ACM2305  
Size: 26x15x16CM





**APB2330**  
Size: 26x14x41CM



**APB2333**  
Size: 37x10x59CM



APB2331

Size: 30.5x11x47CM



APB2332

Size: 28x9.5x43CM





ABP2309  
Size: 21x9x30CM



ABP2316  
Size: 24.5x12x30CM



ACM2302  
Size: φ 23x17CM



APB2323  
Size: φ 11x1.5CM



ASB2309  
Size: 19x4x12CM



APB2322  
Size: 7x11CM



AWB2302  
Size: 34x8.5x15CM



ATB2306  
Size:  $\phi$  20x40CM



AHB2306  
Size: 32x13x36CM



ALB2303  
Size: 30.5x21.2CM



ACM2303  
Size: 26x6x20CM





APB2328

Size: 23x15x25CM



APB2334

Size: 22x16x16.5CM



APB2327

Size: 26x26x13CM



APB2338

Size: 20x14x27CM



APB2335

Size: 22x12x13.5CM



APB2326

Size: 21x12x27CM





APB2324

Size: 20x20x28.5CM



APB2325

Size: 10x10x17.5CM



AHB2308

Size: 25x8x30CM



APB2321

Size: 8.3x8.3x27CM



APB2320

Size: 15.5x8.5x27.5CM



AHB2309

Size: 25x8x30CM



APB2301-5

Size:  $\phi$  13x18CM

Size: 15x15x20CM

Size:  $\phi$  8.5x17CM

APB2301-2



Size: 15x15x20CM

Size:  $\phi$  13x18CM

Size:  $\phi$  8.5x17CM

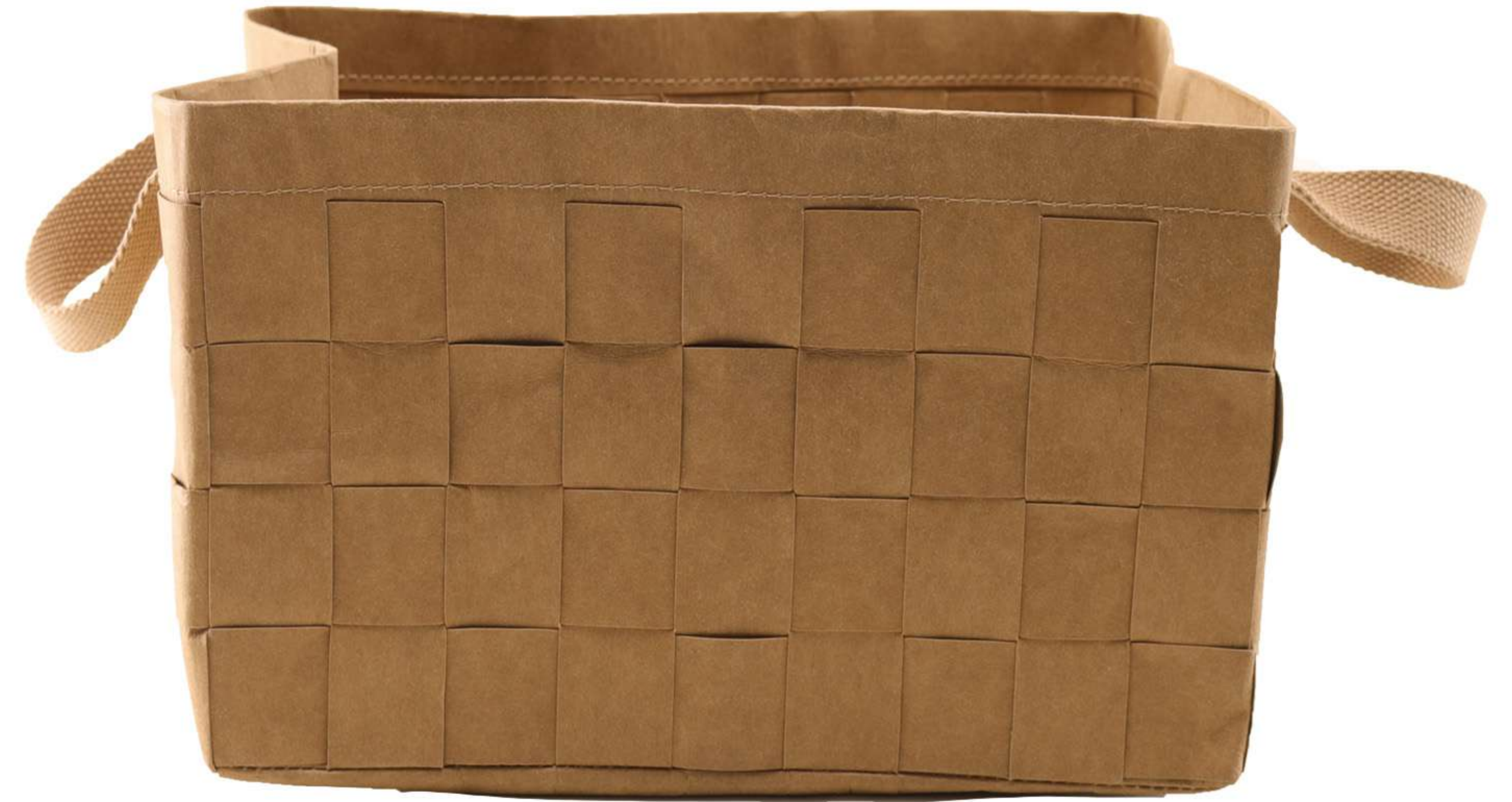


APB2301-3

Size:  $\phi$  8.5x17CM

Size:  $\phi$  13x18CM

Size: 15x15x20CM



APB2302

Size: 30x20.5x17CM



APB2329

Size: 31x21x17CM



APB2336  
Size: 30x9CM



APB2337  
Size: 11.7x9CM



## The benefits of using Paper bags

Paper bags have amazing advantages in terms of environmental friendliness. They work to create a more sustainable world because ...

- they are natural and biodegradable
- they are reusable and recyclable
- their raw material is sourced from sustainably managed forests
- they store carbon dioxide (CO<sub>2</sub>)

### Paper bags are natural and biodegradable

The raw material used in papermaking - cellulose fibre extracted from wood - is a renewable and ever-growing natural resource. Due to their natural characteristics, paper bags degrade when they mistakenly end up in nature. When using natural water-based colours and starch-based adhesives, paper bags do not harm the environment.

### Paper bags are reusable and recyclable

Thanks to the long, strong virgin cellulose fibres used in paper bags, they have a high mechanical strength. Paper bags can be reused several times thanks to their good quality and design. . The same paper bag withstands four uses with heavy loads of around eight kilos or more, as well as challenging shopping items with moisture content and sharp edges and bumpy everyday transport situations. After four trips, it is even good for another use. The long fibres of the paper bags also make them a good source for recycling. With 73.9 % recycling rate in 2020, Europe is the world leader in recycling paper. 56 million tonnes of paper were recycled, that's 1.8 tonnes every second! Paper bags and paper sacks are a part of this loop. A recent study<sup>2</sup> suggests that paper-based packaging can even be recycled more than 25 times before it is turned into bioenergy or being composted at the end of its life cycle.

Recycling paper means reducing polluting emissions produced by landfill sites.

### Paper bags are sourced from sustainably managed forests

The cellulose fibres that are used as raw material to produce paper bags in Europe are mostly sourced from sustainably managed European forests. They are extracted from tree thinning and from process waste from the sawn timber industry. Every year, more wood grows than is harvested in European forests. Between 1990 and 2020, the area of forests in Europe has increased by 9%, amounting to 227 million hectares. That means, more than a third of Europe is covered by forests.<sup>3</sup>Sustainable forest management maintains biodiversity and ecosystems and provides a habitat for wildlife, recreational areas and jobs. Forests have an enormous potential to mitigate climate change when they grow.

### Paper bags store CO<sub>2</sub>

Trees absorb CO<sub>2</sub> from the atmosphere and emit oxygen when they grow. The average annual sequestration of carbon in the European region reached 155 million tonnes between 2010 and 2020. The sequestration corresponds to around 10% of gross greenhouse gas emissions in the EU-28.<sup>4</sup> Furthermore, as a wood product, paper continues to store carbon throughout its lifetime. This carbon sequestration time is extended when we recycle the paper. Thus, paper bags are effective against climate change.

1.

European Paper Recycling Council, Monitoring Report 2020, 2021

2.

Technische Universität Graz, Austria, Recyclability of cartonboard and carton, 2021

3.

Forest Europe, State of Europe's Forests 2020, 2020

4.

Forest Europe, State of Europe's Forests 2020, 2020