PAPER 2 PAPER
RECYCLABLE

Paper Cups

We introduce **100% ECO friendly** and **truly sustainable** products produced from the paper board without a traditional plastic coating layer.

Paper2Paper ice cream cups are produced from the cardboard with water-based barrier coating.
We offer ice cream cups made from glossy cardboard in three different sizes - 4 oz (~110 ml), 6 oz (~180 ml) and 8 oz (~220 ml).

Paper2Paper ice cream cups do not require separate or additional waste collection system as they are certified for recycling with paper.



CERTIFICATE

Recyclability of Packaging

PAPER 2 PAPER

The company receives the certification of recyclability for the following packaging.

Designation	
Plastic-free paper cup	
Test result	
Allocation to path/specification:	Mixed waste paper, Sort No. 5.01 (DE)
Assessment via path/specification:	Mixed waste paper. Sort No. 5.01 (DE)
Recyclate (final product):	Fibres

Test standard / scope of application:

In accordance with the test results the potential recyclate yield of the packaging amounts to 100%. According to the CHI standard the recyclability of the packaging amounts to:

AAA* (CH, EU, NO, UK)

This certificate (No. 2139-2019-000722-W1) is valid until the 30.06.2021 (1 year upon issue) relating to the countries identified in the assessment report. This certificate will lose validity in case of qualitative or quantitative changes of packaging components.

* high grade recyclable (~ 95%)

Aachen, dated 16.06.2020

Institute cyclos - HTP





Paper2Paper Ice Cream Cups

Technical Information

Cup size	4 oz (~110 ml)	6 oz (~180 ml)	8 oz (~230 ml)
Height	46 mm	54 mm	54 mm
Upper Diameter	77 mm	87 mm	95 mm
Lower Diameter	61 mm	68,5 mm	77,5 mm
Rim Thickness	3,5 mm	3,5 mm	3,5 mm
Paper of Inner Cup	340 gsm	340 gsm	340 gsm
Coating	Water-based barrier	Water-based barrier	Water-based barrier

Packaging Information

Cup size	4 oz (~110 ml)	6 oz (~180 ml)	8 oz (~230 ml)
Pcs. / box	1000	750	875
Box size, mm	390x390x520	550x355x405	590x390x440
Pallet size, cm	120x80	120x80	120x80
Boxes / pallet	24	20	20
Boxes / layer	6	4	4
Layers	4	5	5
Height of pallet, cm	231	232	245
Pcs. / pallet	24000	15000	17500
Box weight, kg	7,2	6,8	8,5
Pallet weight, kg	173	135	170
1 cup weight, g	7	9	10

We take recyclability and sustainability matters very seriously, therefore we eliminated the plastic from the whole Paper2Paper products packaging – no plastic sleeves, no plastic adhesive tape, just paper.

The stacks of the **ice cream cups** are packed into the paper sleeves.

The cardboard boxes are sealed with the paper adhesive tape.

