



Product Specification

Stand Up Pouch – Transparent Toni

Version: 01/2026 - References: P-TS-0106 | P-TS-0119 | P-TS-0122

PRODUCT INFORMATION

Material Structure:	BOPP_matt/OPP_AIOx/CPP
Layout:	Tear notches, Round corners, Bottom Gusset
Available Add-ons:	PP Standard zipper; Euro hole
Thickness of material:	115µm ± 11% (Adhesive & printing included)
Bond Strength:	>1.2N/15mm ± 10%
Sealing Strength:	>20N/15 mm
Heat Seal Range*:	120 – 170 °C
Printing Method:	Flexo print; Digital print; color variations limited to < 3 ΔE

*The heat seal range can vary according to specific pressure and speed of your sealing device

PROTECTION PROPERTIES


Property	Value	Test Method
WVTR (23°C, 85% RH)	<1g/m ² *24h	ASTM F 1249
OTR (23°C, 0% RH)	<1.1cm ³ /m ² *24h	ASTM D 3985
UV (UV-A,-B,-C; 200-380 nm)	56%	UV spectroscopy

SUSTAINABILITY

Fully recyclable | Aluminum free |
BPA free | Solvent free

RECYCLING CODE



Find information about the recycling
in our [waste management guideline](#). 

CERTIFICATES



REGULATION & QUALITY

The pouches are manufactured under conditions following the standards ISO 9001 & BRCGS or ISO22000. The material is MOSH & MOAH free.

The quality of the pouches is thoroughly inspected at Packiro. Each pouch undergoes rigorous stress tests, including drop and leakage assessments. The zipper functionality is also tested, along with the ease of opening for pocket zippers. If needed, you can request a test report from your Packiro sales representative.

NOT SUITABLE FOR

Product containing essential oil | storage in freezer | microwave | oven | sterilisation | pasteurisation | vacuuming | overfilling | overloading | sharp-edged or spiky-shaped products

Please check yourself for usability for your product and shelf life, also considering the filling of the pouch, storage and shipping.

STORAGE CONDITIONS

The following storage conditions must be observed: 5-25°C; 30-80% relative humidity in a dust-free, dry environment protected from direct sunlight, in original packaging.

Precondition before processing: 24 hours to the specified storage conditions.

AVAILABLE SIZES

Size	XXS	XS	S	SW	M	L	XL	XXL
Dimensions WxHxD in mm*	85x100x60 mm	85x145x60 mm	90x160x60 mm	110x185x70 mm	130x200x70 mm	160x225x80 mm	180x290x90 mm	260x300x110 mm
Volume indication**	35ml	85ml	100ml	200ml	250ml	500ml	1000ml	3.000ml
Maximum Filling***	35g	85g	100g	200g	350g	500g	700g	1000g
Packaging weight in g	2.42g	3.21g	3.69g	5.55g	6.62g	9.18g	13.00g	19.93g
Opening diameter	Ø 45 mm	Ø 45 mm	Ø 48 mm	Ø 61 mm	Ø 73 mm	Ø 92 mm	Ø 105 mm	Ø 156 mm

*Dimensions of the pouch and its elements are subject to a production-related tolerance of up to +/- 2 mm.

** The volume is only an indication to show the extent of the pouch on the inside. It was tested with water inside the pouch till the zipper or till the tear notch in case of XXS. We recommend testing the filling with your product and do not fill the pouch till the limit to avoid bursting. Filling the pouch with water is not recommended as the material cannot hold liquids.

*** The maximum weight indicates the limit used during drop testing, which was conducted using sugar. Please test the pouch with your specific product to ensure it meets your requirements.