

# Reflex® Trevi PCW

recycling white - 100% post-consumer waste

The natural, authentic label paper for trendy marketing and sustainability requirements in circular economy

202601

What for	What else	Why
<p>All kind of wet glue applications One way and returnable systems Glass and PET bottles Food jars Canned food</p> <p>Beer, Craft Beer Wine, Spirits Water Soft drinks Dairy Marmelades Baby food and many more</p>	<p>Availability: 80 gsm 70, 90 gsm on request Reels, Sheets</p> <p>Standard embossing designs: laid martelé vergé linen hammer micro linear Individual colours and designs on request</p>	<p>Uncoated label paper made from 100% post-consumer waste fibres High volume Full wet strength and alkali resistance</p> <p>Excellent printing performance: offset, digital, flexo Excellent varnishing and finishing performance incl. hot foil and relief stamping Excellent labelling performance: high speed* Suitable for all common gluing systems High ink retention in the washing lines Suitable for PSL conversion</p> <p>FSC® Recycled certified *to follow handling guidelines of the glue producer is recommended</p>

## What exactly

Given values are targets and are subject to alterations.  
The information given is our current knowledge.

Characteristics	Unit	wove	laid (watermark)	martelé (embossing)	tolerances	Standards
Grammage	g/m <sup>2</sup>	80	80	80	+/-3	EN ISO 563
Caliper	µm	100	120	95	+/-7	EN 20534
Smoothness TS WS	g/m <sup>2</sup>	25 25	-	-	+/-10	DIN 53107
Moisture	%	6,3	6,3	6,3	+/- 0,5	EN 20287
Cobb	Sek.	10	10	10	+/-3	DIN 53132 (10 sec.)
Opacity	%	94	94	94	+/-2	DIN 53146/ISO 2471
Wet Expansion CD	%	2,5	2,5	2,5	+/-1	Fenchel
Caustic Resistance	min	>20	>20	>20	minimum	DIN 16524-7
Tensile Strength wet MD	N	>10	>10	>9	+5/-2	DIN 53112, Part 1
Tensile Strenght dry MD CD	N	MD 60 CD 30	MD 60 CD 30	MD 60 CD 30	+10/-5	DIN 53115, Part 1
Optical Whiteness	%	82,8	82,8	82,8	+5/-5	DIN 53145-2



The mark of responsible forestry



Certified by the DQS:  
ISO 9001  
ISO 14001  
ISO 50001