



**Wellman Recycling
Spijk**

(Part of Indorama Ventures)



**PET FLAKES
RM7007 FS**

PRODUCT SPECIFICATION

About us:

The Wellman Group is one of the largest manufacturers and recyclers of PET. Wellman Recycling at Spijk in the Netherlands has been processing post-consumer PET since 1990 and now exceeds more than 1.5 billion bottles per year, making it one of the largest PET recyclers in Europe with a wealth of experience in the use of rPET for fibre and packaging applications.

Validity date: 16-08-2016

Revision Nr.: 7

Application: Bottle to bottle, Strapping, Sheet

Material: PET Flakes

Properties	Values	Units
Physical Properties		
Moisture content	≤ 1	wt%
Blue flakes (incl. dark blue)	15 +/- 5 %	wt%
Light coloured flake	≤ 1000	ppm
Other coloured flake	≤ 250	ppm
Bulk density	325 +/- 50	kg/m ³
Flake size	Max. 0.1 wt% <1 Max. 0.5 wt% >10 and <12	mm mm
Residue (Non-PET)		
PVC	≤ 50	ppm
Inert Materials	≤ 5	ppm
Other Polymers	<20	ppm

Description: Recycled PET flakes produced by mechanical recycling of post consumer PET bottles. Wellman makes use of the best available sorting and washing technology and is continuously searching for new processing innovations. On request Wellman can offer 'services' tailored to the needs of the customer.

Packaging: 1.000 kg woven bags.

Manufacturer

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Note: all tests to be conducted at hourly intervals except offline tests, which are reported only when tested.