

Food-Grade Recycled PET Flakes COA

Re-Plastic Global

Product Name: Food Grade Hot Washed Clear PET Flakes

Batch No.: 2026061201

Date of Issue: 2026-06-12

Specifications & Test Results

Item	Unit	Specification	Result
Intrinsic Viscosity (IV)	dL/g	0.72 – 0.84	0.8
Moisture Content	%	≤ 0.20	0.12
PVC Content	ppm	≤ 20	8
Metal Content (Fe, Al, Cu, total)	ppm	≤ 10	4
Ash Content	%	≤ 0.08	0.05
Bulk Density	kg/m ³	300 – 400	360
Color (L*)	-	≥ 80	85
Total Contamination	ppm	≤ 50	18
Particle Size	mm	5 – 12	8
Glue Content	ppm	≤ 50	15
PE/PP Content	ppm	≤ 20	5
Fines (<1 mm)	%	≤ 0.5	0.3
Yellow Index (YI)	-	≤ 10	6

Manufacturer / Supplier Information

Company: Re-Plastic Global (Qingdao) Materials Recycling Co., Ltd.

Email: info@replasticglobal.com

WhatsApp: +86 13562654386 / +1 818 962 9305

Phone: +86 13562654386 / +1 818 962 9305

Checked by: Quality Control Department

Date: 2026-06-12

We hereby certify that samples were drawn at random and tested in our laboratory. The above data is accurate and representative of the tested batch.