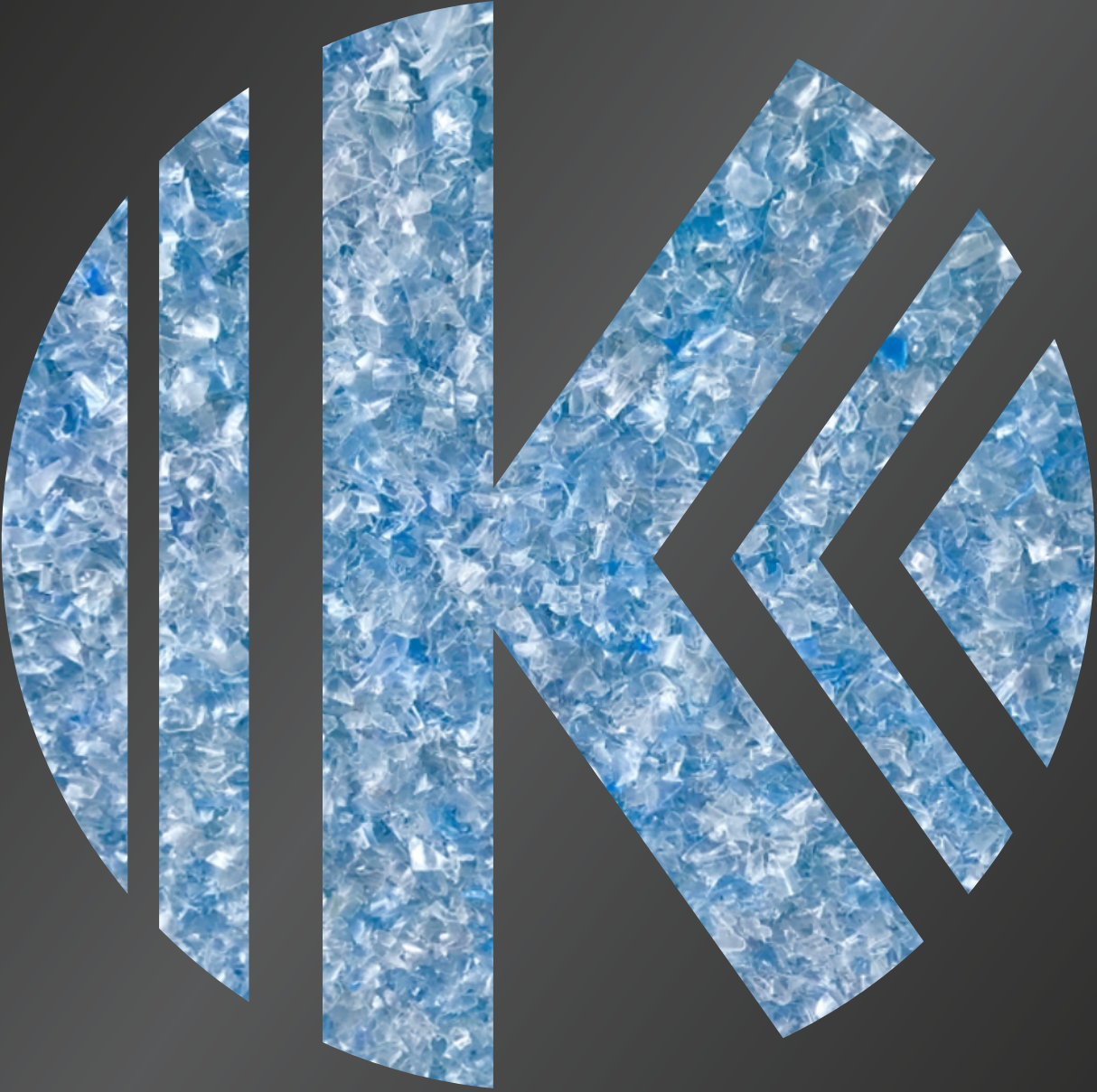




KÖKSAN
PET PACKAGING INDUSTRY CO.



PET FLAKE



PRODUCT DEFINITION		POST CONSUMER PET FLAKES	
COLOR		CLEAR+LIGHT BLUE MIX MAXIMUM 30% LIGHT BLUE & 70% CLEAR	
PARAMETER	UNIT	SPECIFICATION	
IV (INTRINSIC VISCOSITY)	dl/g	0,74-0,80	
COOH END GROUPS	meq/kg	30±5	
COLORFUL PET AMOUNT (EXCEPT CLEAR BLUE)	ppm	< 50	
PARTICLE SIZE	mm	2-12	
BULK DENSITY	kg/m3	300±20	
MOISTURE AMOUNT	%	< 1	
COLOR	L*	55-83	
COLOR	b*	-11,5±3	
PVC CONTENT	ppm	< 10	
METAL CONTENT	ppm	< 3	
PAPER/LABEL CONTENT	ppm	< 5	
STONE+WOOD CONTENT	ppm	< 5	
NON-SOLUABLE PARTICLES	ppm	< 20	
STALE RATE	ppm	< 3000	
IMPURITY RATIO	ppm	< 50	