

# VEKA Recycling Ltd.:

## Technical Data Sheet



Signal white 9003.003

Material origin:	PVC-Window		
Material specification:	Pellets Signal white 9003.003		
Product number:	80.0.9003.003		
Pellet form:	Lens		
Color: (CIE-LAB-System)	L	91,5 (+/- 0,5)	
	a	-1,65 (+/- 0,5)	
	b	1,8 (+/- 0,5)	
THERMAL STABILITY: DHC DIN EN ISO 182-3	≥ 25 min		
VICAT SOFTENING POINT: DIN ISO 306, proceed B/50	≥ 78 °C		
MODUL OF ELASTICITY: DIN EN ISO 527-1	≥ 2400 N/mm <sup>2</sup>		
FLEXURAL IMPACT TEST (ak): DIN ISO 179/1eA	≥ 20 kJ/m <sup>2</sup>		
APPARENT DENSITY: DIN 53466	0,63 g/cm <sup>3</sup> (+/- 0,03)		
MATERIAL DENSITY:	1,45 g/cm <sup>3</sup> (+/- 0,05)		
IMPURITIES:	≤ 0,03 %		

last update: August 2019