
Technical Datasheet

PET-TG641

Product	Poly Ethylene Terephthalate (Semi Dull)
Grade	PARS PET-TG641 (Textile Grade)

1) Typical data:

Item	TEST METHOD	UNIT	Specification
Intrinsic Viscosity	ISO 1628-5	dl/g	0.64 ± 0.015
DEG Content	ASTM E2409-4	wt%	0.9 - 1.3
Color (CIE Lab)	ASTM D6290-5	L*	≥90
		b*	≤4.5
Carboxyl End Group	ASTM D7409-7	meq / Kg	≤32
Melting Point	ASTM D3418-3	°C	255±3
Water Content	ASTM D6869-3	wt%	≤0.3
Chips Weight	----	g/100EA	2.5±0.1
TiO2 Content	WN-B010-7061E	wt%	0.3 ± 0.05

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