

QUALITY CONTROL REPORT

Product Code : GMYTB90-b Die faced Granules

Color : Black

Code NO./ Grade:	GMYTB90-b
Material:	PE-HD Compound
DESCRIPTION:	High Density Polyethylene Pipe Grade

PHYSICAL & MECHANICAL PROPERTI

TEST ITEM	UNIT	METHOD	CONDITION	RESULT
MFI	gr/10min	ISO 1133	-	0.85 ± 0.1
DENSITY	gr/cm ³	ISO 1183	0.945-0.965	0.945 ± 0.01
DISPERSION	-	ISO 18553	≤3	1 ± 0.1
OIT	%	ASTM D3895	≥20	≥30
CARBON CONTENT	min	ISO 6964	2-2.5%	2.1 ± 0.1

APPLICATION: Water Transition & Sewage Corrugated Pipe application

PHOTO SAMPLE

