

RPET SERIES



WHAT IS RPET?

*RPET = Recycled PET Plastic

Produced from Post-Consumer Recycled Plastic Bottles to Recycled Polyester

R = **RECYCLED**

P = Poly

E = Ethylene

T = Terephthalate



- ❖ 85% Less energy required by RPET as compared to Virgin Polyester.
- ❖ 75% Less carbon and fossil fuels released as compared to Virgin Polyester
- ❖ 90% Less water usage by RPET as compared to Virgin Polyester



PLASTIC POLLUTION



Global Recycled Standard Certified

RECYCLED POLYESTER - HOW IT'S MADE



PLASTIC BOTTLES ARE COLLECTED



PLASTIC IS WASHED AND CHIPPED INTO rPET FLAKE



FLAKE IS MELTED AND FORMED INTO rPET PELLET



PELLETS ARE MELTED AND EXTRUDED INTO rPET FIBERS



rPET FIBERS ARE PROCESSED INTO rPET YARN AND FABRIC

