

Polymer Family Tree

POLYMERS

Thermoplastics

PP, PVC, ABS, PA, PE...

Thermoplastic Elastomers

Styrene Block Copolymers (TPS)
SBS, SEBS, SEPS

Thermoplastic Polyolefins (TPO)
EPDM/PP, NBR/PP...

Thermoplastic Vulcanisate (TPV)
Dynamically vulcanised EPDM/PP

Thermoplastic Polyurethanes (TPU)
Polyether & Polyester Urethanes

Copolyesters

Polyether Block Amides

Elastomers

SBR, NBR, EPDM...

Thermosetting Resins

Epoxy & Polyester Resins

Phenolic & Melamine Resins