

Growing List of Materials

- DuPont Hytrel Polyester Elastomers (TPE)

- 32 Standard formulations available
- All Hytrel grades
- Colorants, Glass reinforcement, UV, heat & hydrolytic stabilizers also available

- LNP Lubricomp YL Series Internally Lubricated, Reinforced, TPE's and Fluoropolymer composites

- LNP Thermocomp YF Series Glass Reinforced TPE's

- Atofina Pebax Polyether block amides (high impact & chemical resistance, wide temperature range)

- AtoFina Pryltex Long Fiber PP Homopolymer (high impact strength, ductile & thermo-mechanical properties)

- AtoFina Kynar PVDF (high abrasion resistance, chemical resistance & strength)

- Bayer Texin Polyurethanes (machinable, excellent fuel & oil resistance, abrasion resistance, high impact)

- Dow Isoplast Polyurethanes (machinable, excellent chemical resistance, toughness, dimensional stiffness)

- Dow Pellethane Polyurethane Elastomers (good stiffness, excellent wear resistance)

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- **Honeywell Capron Nylon 6** (excellent balance of chemical & heat resistance, mechanical properties & finish)
- **DSM Akulon Nylon 6** (reinforced, good stiffness, machineable)
- **DuPont Zytel Nylon 6** (reinforced, high gloss, good stiffness & surface finish, machineable)

- **DuPont Crastin PBT Polyesters** (high impact strength & resistance to mechanical abuse)
- **DuPont Delrin 500AF Acetal** (Teflon lubricated, excellent wear resistance)
- **Bayer Lustran ABS** (high gloss, medium impact, FDA approved, machineable)
- **CYRO Acrylite PMMA Acrylics** (transparent, good strength, toughness, dimensional stability)
- **AES Santoprene TPR Elastomers** (fatigue, weather resistant, good tear strength)
- **Montel (Basell) Hi-Fax Polyolefin TPO Elastomers** (good rigidity, impact resistance, melt strength, stiffness)

Coming Soon:

- **AtoFina Rilsan B Polyamide 11** (high impact strength & abrasion resistance, superior mechanical properties)
- **Thermoset (cast) Nylon** block copolymers, wide range of rigid & elastomeric properties