

You never know who's looking

Zytel® nylon 6 and nylon co-polymer resins not only deliver the strength and toughness of nylon, but they do it with a little pizzazz - enhanced surface appearance.

Impressive. Intriguing.

Zytel® nylon 6 and nylon co-polymer resins deliver the strength and toughness of nylon plus improved surface appearance in applications where temperature spikes and hydrolysis resistance are not a major concern.

Available in glass- and mineral-reinforced grades, Zytel® nylon 6 provides the strength, toughness and surface appearance that make this resin attractive for power tool housings, snowboard bindings and vehicle door handles

Filtration system ensures pristine water

USFilter taps the inherent low-pressure, high-flow processing advantage of DuPont Zytel® nylon 612 plus its inherent chemical resistance for the challenging housing design for its microfiltration, clean-water delivery system.

Invigorate. Imagine.

Zytel® nylon 612 is a specialized polymer family that resists aggressive chemicals and maintains strength and toughness despite exposure to cold temperatures and humid conditions.

Unreinforced Zytel® nylon 612 grades are used in monofilaments for toothbrushes and paper making equipment. Low-pressure, slow-crystallization processing characteristics and low moisture absorption also make glass-reinforced grades an ideal choice for encapsulated sensors with delicate circuitry. Zytel® nylon 612 grades make excellent extrusion resins for wiper fluid systems, optical fiber sheathing, soft-drink filtration systems, oil industry tubing and, potentially, fuel handling systems.

Start here

DuPont Zytel® nylon 66 resins are the essence of nylon, opening doors to new ideas and new possibilities through the industry's largest portfolio of materials and technical solutions.

Initiate. Illuminate.

DuPont Zytel® nylon 66 is a polymer family that offers a range of expertly designed products to help components **deliver as designed** in harsh environments - resisting aggressive chemicals, flame, heat, cold and even wet, humid conditions. They are also modified for Enhanced Functionality for use in rugged and demanding applications, delivering improved wear and friction characteristics, added toughness, high flow and productivity.

The Zytel® nylon 66 polymer family is available in glass, mineral, Super Tough or unreinforced grades, delivering the essence of nylon - strength, toughness, resistance to harsh environments plus ease of processing - and opening the door to ideas that give shape to smarter ideas that advance everyday living.