

Nylene® nylon grades have excellent properties for everything from sports equipment, firearms to recreational vehicles.

High Performance Polymers for the Most Demanding Applications

Nylene manufactures compounded nylons and copolymers, impact modified for flexibility, impact strength, and color.

- Glass & Mineral Reinforcement
- Impact Modified
- Custom Additives



Tactical/Firearms

Nylene offers high quality nylon polymers specifically engineered for the firearm industry.

Lightweight and cost-effective, Nylene polymers exhibit toughness in cold temperatures and provide an excellent combination of strength, chemical resistance and thermal stability to firearm components and accessories.

Nylon Benefits for Firearms/Accessories:

- Light Weight
- Design Flexibility
- Ergonomic Shapes
- Custom Colored
- Weatherproof
- Thermal Stability
- Impact Resistant
- Strong & Durable
- Chemical & UV resistant
- Corrosion Resistant

Firearm Applications

- Grips
- Frames
- Butt Plates
- Stocks/Cheek Pieces
- Rails
- Slides
- Trigger Housings
- Lower Receivers
- Magazines
- Projectile Tips
- Front/Rear Sights



Outdoor & Power Sports

- Engine Covers/Components
- Clutch Covers
- Storage Compartments
- Chassis Components
- Heat Shields
- ATV Accessories
- Side/Hood Panels
- Cowlings



For Highest Performance

All-terrain vehicles, snowmobile, and motorcycle parts must be able to withstand impact and vibration over wide temperature ranges, and resist chemicals and UV fading.

Nylene's impact modified nylon solutions in both reinforced and non-reinforced Nylon 6 and Nylon 66, meet all of these demanding requirements.

Key Nylon Benefits for Outdoor/Power Sports

- Impact Strength/Resistance
- Aesthetics & Colorability
- Low Temperature Performance
- Weatherability

Sports & Safety

- Snowboard & Ski Bindings
- Kayak/Canoe Paddle
- Goalie Mask
- Ski-Boots
- Lacrosse Stick
- Safety Buckles & Snaps
- In-line & Ice Skate
- Hockey Helmet
- Seat Belt Components



Tough, Durable and Flexible

Nylon's toughness has made it the ideal material for sporting and safety restraint components.

Nylene offers resins with high flexibility, abrasion resistance and high impact strength across a wide range of temperatures.

Key Nylon Benefits for Sports and Safety

- High Strength
- Withstand Cold Temperatures
- Wear Resistant
- Light Weight
- Increased Flexibility
- UV Resistant
- Abrasion Resistant
- Low Cost



About Nylene

Nylene is a specialty nylon manufacturer that provides technically innovative and environmentally responsible products to the global plastics industries. Nylene prides itself in working closely with customers to develop customized solutions for unique applications.

Contact us today to find out how we can help you.



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