



PolymerLink

Industry-Leading Polymer
Compounding & Supplier
of Raw Materials for the
Rotational Moulding Industry

Rotomoulding Raw Materials

Discover our wide range of raw materials for the rotational moulding industry, backed by our in-house R&D expertise, to meet your unique manufacturing needs with precision and innovation.

■ SPECIALTY GRADE

■ ENGINEERING GRADE

■ STANDARD GRADE

Specialty Grade Raw Materials

Our Specialty Grade rotational moulding materials come with features such as **TÜV approval**, **UV20 rating**, and **UL-94 V0 flame retardant grade**.



Hyperene™ Series

Tough and premium rotomoulding raw materials with high mouldability.



Foam Series

Rigid foams that offer superior protection, cushioning, and versatility for diverse applications.



Crosslink Series

Superior strength and performance through advanced crosslinking technology.



Flame Retardant Series

Enhanced flame resistance and fire safety polyethylenes.



Diesel Tank Series

High-quality polyethylene diesel tanks for reliable fuel storage solutions.

Engineering Grade Raw Materials

This series is **highly versatile** and **easy to work with** during the rotomoulding process. Its **excellent environmental stress crack resistance (ESCR)** ensures the integrity of the final product, even in challenging conditions.



Rotolining Series

High mouldability rotomoulding raw for durable quality pipelines. Our premium formulation results in seamless linings that defy corrosion and withstand abrasion with unwavering strength.

Standard Grade Raw Materials

Engineered and built for **wide processing windows**, allowing for **flexibility in manufacturing** while maintaining **excellent impact strength**. Additionally, these materials are **easy to process**.



General Purpose Series

Rugged and resilient UV light-stabilised materials built to withstand heavy loads, harsh environments, and frequent use.



Tank Series

Incredible durability and flexibility to ensure prolonged structural integrity, known to surpass the performance and practicality of concrete and fiberglass tanks.



High Performance Series

The preferred polyethylene solution for diverse applications from buoys to playground equipment to agricultural products.

FEATURED

Crosslink Series

Unmatched strength, chemical resilience, and low odour formation through advanced crosslinking technology.

XL828

- High performance and stiffness for fuel tanks, storage tanks and applications requiring good ESCR and impact
- Low odour formation
- Reduced tendency for pock-marking
- Wide processing window – properties develop before overcure of internal surface
- TÜV approved for fuel tanks

Applications: Automotive fuel tanks, AdBlue tanks, chemical tanks, storage tanks



FEATURED

Hyperene™ Series

Tough and premium rotomoulding raw material capable of withstanding the harshest environments, low temperature, and rigorous usage.

Hyperene™ HD613

Good mouldability, low temperature impact performance, high toughness, and high stiffness.

Applications: Fuel tanks, large storage tanks, chemical tanks

Hyperene™ HD614

Excellent impact properties, good mouldability excellent stiffness, and high toughness.

Applications: Kayaks, canoes, boats, underground tanks and pipes

Hyperene™ HD6756

Provides an outstanding balance of mouldability, high stiffness and low temperature impact performance that is suitable for demanding applications.

Applications: Kayaks, canoes, boats, underground tanks and pipes



OUR SERVICES



ROTOMOULDING SOLUTIONS

Comprehensive rotomoulding solutions from concept development to final product delivery. We assist in design optimisation, material selection, and production process refinement.



TROUBLESHOOTING

Onsite technical support and troubleshooting by experienced technical experts who also provide analytical testing and data-driven insights.



TOLL PROCESSING

We assist from the beginning stage of design and formulation development, to one-time production of small batches, all the way up to continuous large productions.

APPLICATIONS



Furniture



Agriculture



Appliances



Automobile



Domestic products



Industrial products



Pipes & tanks



Outdoor playground equipment



Boats, kayaks & canoes

PolymerLink India Pvt. Ltd.,
India

PolymerLink Sdn. Bhd.,
Malaysia

PolymerLink Philippines Inc.,
Philippines

PolymerLink Specialties Inc.,
USA

PolymerLink Australia Pty. Ltd.,
Australia

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