

LUC Group

High-Tech in Polyurethane!





Since 1971 | 50 years of experience in polyurethanes!

We specialize in producing and processing hot cast and cured polyurethane elastomers. From day one the profound knowledge of polyurethane chemistry has been the centre around which the business developed. This is especially reflected by the numerous formulations and processing methods available today.

Our Products | Custom-made, according to your specific requirements!

We focus on manufacturing high-quality polyurethane products:

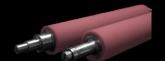
Wheels

For all kind of vehicles, roller coasters, warehousing and logistics systems, material handling systems, industrial equipment, ...



Rollers

For (cold) rolling mills, strip and sheet processing and finishing lines, pipe mills, offshore installation equipment, plastic pelletizing, food processing equipment, material handling systems, industrial equipment, ...



Moulded Parts

Friction pads and bearing blocks for offshore installation, spring blocks and dampers, rebound rings, sleeves for chopping/cutting processes, functional elements for industrial equipment, wear parts, ...



Industries We Serve | Serving many industries, all around the world!

Steel & Aluminium



Offshore Energy



Amusement Rides



Plastic & Fiberglass



Furthemore: Transport & Logistics, Pipe Mills, Food & Medical, Mining, Chemical, Automotive, Agriculture & Feed, Recycling, Plastic Foil, Glass, Packaging, Wood, Textile, Paper & Cardboard,...



Our Materials | Over 500 different polyurethane material grades!

LUCOLLAN

The polyurethane elastomer for high operational loads, with a low rolling resistance and excellent wear properties!

LUCANYL

The ultimate polyurethane elastomer for extreme dynamic loads and high temperatures!

LUCPREEN

The classic high-performance polyurethane elastomer suitable for many different industrial applications, both static as well as dynamic!

LUCTHAAN

The exceptionally versatile polyurethane elastomer, with specific properties for a lot of niche applications!

LUCTEC

The polyurethane elastomer for high friction applications, with high strength and an excellent solvent resistance!

LUCHYD

The first polyurethane elastomer resistant against strong acids and alkalines, under dynamic load conditions!

Our Services | Supporting your business and operations, whether you design, build or operate equipment!

Design & Analysis

Partner with LUC for expert guidance and tailored solutions in equipment design.

LUC offers customized equipment for friction, wheel, and compression testing.

★ Refurbishment & Repair

Refurbishment options are available for worn polyurethane or rubber coverings on rollers, wheels, and other parts.

Q Research & Development

Since 1971, LUC's unwavering commitment to polyurethane chemistry and continuous material innovation remains at the core of our success, making Research & Development a top priority today.

Quality & Sustainability

We are committed to working to high quality standards and a sustainable future and our management system is certified according to ISO 9001, 14001 and 45001 standards.



Follow Us!









LUC Group

Our Locations

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