

CELEBRATING 25 YEARS OF COMPOSITE INNOVATION



25TH ANNIVERSARY
NEOTECH
Composite



2025 COMPANY PROFILE

NEOTECH Composite

25 Years of Innovation in Composite Technology

We are honored to have contributed to the development of Thailand's composite industry— delivering world-class materials and solutions that elevate local manufacturing to global standards.

**Keep In Touch
With Us**

(+66) 02-517-4955 

www.neo.co.th 

139 Phrayasuren30, Bangkok 

ABOUT US

Founded in 2000 as Neotech Chemical, we began as a trading company supplying wide range of high-quality chemicals, including resins, pigments, and fiberglass to the Thai market. With a clear vision, deep technical expertise, and a passion for innovation, we've grown into a trusted leader in advanced material solutions.

Today, Neotech Composite is a premium importer and distributor of high-performance composite materials, proudly partnering with leading brands across Europe, North America, and Asia. We support a wide range of industries—including marine, automotive, aerospace, and general manufacturing—with an extensive portfolio that goes beyond composites.

Our offerings include raw materials such as resins, fiberglass, carbon fiber, and core materials, as well as tooling systems, consumables, polishing agents, vacuum infusion systems, release agents, cleaning products, and specialty materials outside the composite space. More than just a supplier, we provide technical support, application guidance, and hands-on know-how to help customers work with confidence and efficiency.

With over 25 years of experience, a professional team, and modern warehousing, Neotech Composite continues to lead Thailand's composite industry—delivering not just materials, but complete, trusted solutions for the future.



VISION STATEMENT

We envision a future where Thailand's industries grow smarter, faster, and greener—powered by advanced composite technologies that improve product quality, enhance efficiency, and reduce total costs. Backed by international partnerships and a legacy of trusted, sincere service, we aim to deliver lasting, sustainable value for generations to come.

MISSION STATEMENT

To supply high-performance materials and innovative fabrication solutions that help customers work more efficiently, reduce waste, and lower total production costs—while elevating quality and sustainability. We stay true to our founding values of sincerity, integrity, and support, while leading the advancement of Thailand's composite and advanced materials industry.

OUR TEAM AND FACILITIES

Neotech Composite operates from a 3,200 sqm facility in Bangkok, including a climate-controlled storage area to ensure optimal conditions for sensitive materials. Our professional team consists of over 25 staff—6 sales representatives and over 10 logistics and warehouse members. We operate our own delivery fleet includes 6 trucks and a six-wheeler, enabling fast and reliable service nationwide.



25 Years of Innovation in



Neotech Composite Co., Ltd.
began in 2000 as Neotech Chemical, distributing solvents, coatings, pigments, resins, fiberglass, and fumigation chemicals and equipment.



In 2002, it launched a rice inspection department for exports and state warehousing, securing rare government licenses and operating an internationally certified lab—quickly becoming a market leader.



In 2001, after winning major government fumigation contracts—including jobs up to 80,000 tons—the company expanded and became Neotech Inspection and Chemical, specializing in container, silo, barge, and bulk fumigation.

In 2004, the company introduced the composite material polypropylene barge from France. At the time, composite technology was new to the market.



In 2024, it introduced woven alumina fiber insulation from Vulcan Shield Global (Singapore)—one of only three global manufacturers of this fire-resistant material.



In 2019, it began distributing reusable silicone vacuum membranes from Alan Harper Composites (UK), capable of over 1,200 uses—a cleaner alternative to traditional RTM.



By 2020, Neotech Composite was importing certified aerospace-grade materials from Solvay Cytec (Belgium). In 2021, it added gel coats and slow-release fertilizers from Tomatec (Japan).

From 2013–2015, Neotech Composite imported carbon fiber from Axel (USA), compounding materials from Farecla (UK), carbon fiber from Harsco (USA), and scissors from Robuso (Germany). It also imported Texonic (Canada) after JB.

Composite Technology



By 2005, it introduced full RTM systems and became Thailand's distributor for Plastech T.T. (UK), beginning a lasting relationship with Alan Harper, Light RTM inventor and the owner of Plastech at the time..



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Company fully entered materials industry, using Nidaplast® honeycomb panels at the time, sandwich technology was still very new in Thai market.



In 2006, the company became the exclusive distributor of tooling resins from Nord Composites (France). These resins significantly extended mold life and improved efficiency in composite mold production processes.



In 2013, the company was officially split into two, forming Neotech Composite Co., Ltd., a new entity dedicated exclusively to the composite materials business.



Later in 2006, after MVP acquired Plastech, forming Magnum Venus Plastech, we began distributing MVP equipment from that point onward.

Composite added release agents and polishing solutions from Formosa (Taiwan), high-end (any), and continued with Martin's rebranding.

From 2008–2009, Neotech added vacuum infusion systems from Diatex (France), core materials from Lantor (Netherlands) and PGI (Netherlands), technical fabrics from JB Martin (France) and foam core from Diab (Sweden). After distributor conflicts, Neotech replaced MVP machinery with NJ Robinson (Australia).

PRODUCTS & TECHNOLOGIES

At Neotech Composite, we provide an all-encompassing range of composite materials and related technologies—carefully selected to meet the high standards of industries such as marine, automotive, aerospace, construction, and general manufacturing.

Our product portfolio covers every stage of composite production:

- **Reinforcements**
 - We offer a wide range of reinforcement materials including chopped strand mats, woven roving, multiaxial fabrics (biaxial, triaxial, quadraxial), stitched mats, surfacing veils, direct and spray-up rovings, and specialty meshes. For high-performance applications, we supply carbon fiber, aramid (Kevlar), S-glass, and thermoplastic reinforcements.
- **Resin Systems**
 - Our resin selection spans unsaturated polyester (Ortho, Iso, DCPD), vinyl ester, epoxy, polyurethane (PU), and specialty thermoplastics. We also provide a complete range of gelcoats, topcoats, bonding pastes, casting systems, solid surface resins, and advanced solutions for hydrolysis and fire resistance. Complementing these are hardeners, catalysts (MEKP, AAP), inhibitors, accelerators, and styrene monomer.
- **Core Materials**
 - Lightweight structural cores include PVC, PET, PU, SAN, XPS, and EPS foams, as well as balsa wood, Coremat, infusion coremat, and polypropylene or polycarbonate honeycombs.
- **Tooling Solutions**
 - Tooling-grade resins, gelcoats, and surface coats support precise mold fabrication with outstanding durability and special grade for perfect dimensional stability, including UPR, vinylester, and epoxy system
- **Vacuum Infusion & RTM Supplies**
 - We provide everything needed for vacuum processes, including bagging films, breather cloths, peel plies, release films, sealant tapes, spiral wraps, flow media, connectors, and pumps. For closed molding, we specialize in reusable silicone bagging systems that reduce long-term costs and waste.
- **Process Consumables**
 - A full line of work-ready supplies—brushes, rollers, PPE, adhesive tapes, acetone, wax, PVA, semi-permanent release agents, cutting/buffing compounds, and prototype foam—ensures smooth operation in any environment.
- **Machinery & Equipment**
 - We offer professional equipment including gelcoat spray machines, chopper guns, LRTM systems, silicone molding tools, vacuum pumps, catalyst dispensers, and cutting tools.
- **Fillers & Additives**
 - Enhance or modify resin systems with talc, calcium carbonate, microballoons, fumed silica, alumina trihydrate (ATH), ceramic powders, defoamers, and fire-retardant additives.

BRAND PARTNERS / SUPPLIERS

We are proud to work with world-class manufacturers who share our commitment to quality and innovation. Our partners supply internationally trusted materials and technologies that ensure performance, compliance, and production efficiency.

Some of our key global partners include:

Resins, Gelcoats & Additives

- Mayor Resin (Thailand) – Custom polyester and vinyl ester resins.
- Nord Composites (France) – Structural resins, tooling systems, and gelcoats.
- Swancor (Taiwan) – Corrosion-resistant resins for chemical and energy sectors.
- Tomatec (Japan) – High-quality gelcoats and topcoats.
- Aditiya Resin (India) – Cost-effective general-purpose resins.
- Afcona (Malaysia) – Additives for resin flow and surface quality.
- GC (Thailand) – Local base chemicals and resin ingredients.
- Allnex (Germany) – High-performance resins and specialty coating materials.

Reinforcements & Core Materials

- Formosa (Taiwan) – Carbon fiber and industrial-grade reinforcements.
- Ilium Composites (Bahrain) – Advance structural glass with mechanical bonding.
- Diab (Sweden) – Lightweight structural foam cores (PVC, PET).
- Lantor (Netherlands) – Coremat and infusion flow media.
- PGI Nonwovens (Netherlands) – Engineered nonwovens for lamination.
- Nidaplast (France) – Polypropylene honeycomb core structures.

Vacuum Infusion & Reusable Systems

- Alan Harper Composites (UK) – Reusable silicone vacuum bagging systems.
- Diatex (France) – Full range of vacuum process consumables.

Release Agents & Surface Finishing

- Axel (USA) – Semi-permanent mold release agents.
- Farecla (UK) – Polishing compounds and surface finishing products.

Aerospace & High-Performance Materials

- Solvay Cytec (Belgium) – Aerospace-grade composite materials.
- Gurit (Switzerland) – Prepregs, structural adhesives, and foams.

Equipment & Specialty Tools

- NJ Robinson (Australia) – Spray-up and chopper equipment.
- Freeman (USA) – Tooling boards and prototyping materials.
- Robuso (Germany) – Precision cutting tools for composite fabrics.
- Vulcan Shield (Singapore) – Fire-resistant woven alumina fabrics.



INDUSTRIES WE SERVE

At Neotech Composite, we are proud to support a wide range of industries that demand innovation, durability, and performance. Our customers value not only the materials we supply but also our technical expertise, responsive service, and commitment to quality.

Marine – Our primary market. We serve boatbuilders, shipyards, and luxury yacht manufacturers who require high-performance materials.

Automotive – We supply composite solutions to aftermarket specialists, parts makers, and custom builders looking for weight reduction and design flexibility.

Aerospace – We assist engineers and fabricators working with advanced composite systems for lightweight, high-strength components.

Sanitary Ware – We provide materials for bathtubs, bathroom panels, and swimming pools that need aesthetic appeal and water resistance.

Industrial Applications – Factories and manufacturers rely on us for composite repairs, structural parts, and corrosion-resistant products.

R&D and Prototyping – Researchers, universities, and startups trust our high-tech products for innovation, testing, and small-run prototypes.

Military and Defense – Supplying advanced materials for UAVs, drones, ballistic protection, and lightweight utility applications.

Medical – Supporting the production of radiolucent and non-magnetic composite for X-ray compatible parts and MRI-compatible components



CERTIFICATION

Neotech Composite is certified under
ISO 9001:2015 – Quality Management Systems

This certification reflects our commitment to continual improvement, customer satisfaction, and consistent delivery of quality products and services.



CONTACT US

Neotech Composite Co., Ltd.

139 Soi Phraya Suren 30, Bang Chan,
Khlong Sam Wa, Bangkok 10510, Thailand

Tel: +66 (0)2-517-4955

Email: info@neo.co.th

Website: www.neo.co.th



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