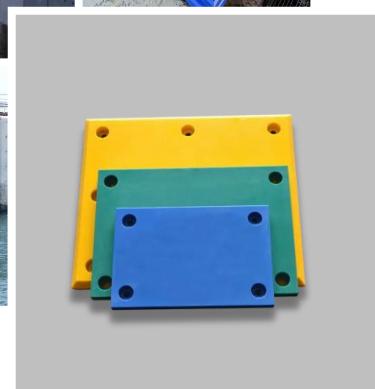


Qingdao BKM Industry Co., Ltd.

Advanced Polymer Solutions Since 2000



About BKM

Qingdao BKM Industry Co., Ltd. is a trusted manufacturer and global supplier of high-performance engineering plastics, specializing in HDPE, UHMWPE, and customized polymer solutions. With advanced CNC machining capabilities, strict quality systems, and export experience to over 60 countries, we deliver durable, precise, and reliable products for industries including sports, construction, logistics, marine, and mining.



From standard sheets and components to fully customized parts, we offer fast production, stable quality, and expert support—helping our clients optimize performance and reduce cost.

Our Core Strengths:

Product Excellence: We supply premium engineering plastics renowned for technological sophistication, high added value, and versatility. Our portfolio includes standardized and fully customizable products tailored to unique industrial demands.

Quality Assurance: Rigorous quality control processes and adherence to international standards ensure superior performance, backed by certifications from authoritative industry bodies.

Global Logistics Leverage: Strategically positioned in Huangdao's world-class port ecosystem, we enable efficient, cost-effective global distribution and supply chain management.

Technical Expertise: Our team provides end-to-end support — from material selection and technical consultation to after-sales service — driven by the principle: "User needs define our mission."

Certifications & Compliance

Our products meet international standards for safety, quality, and environmental responsibility. Certified by leading authorities, we ensure full compliance for global trade and high-performance applications.

- RoHS Compliant (EU environmental safety)
- FDA Certification (food-grade material safety)
- Mining Safety Certification (for underground applications)
- ISO 9001 / 14001 / 45001 (Quality, Environment, Health & Safety Management Systems)

Trusted by industries worldwide, our certifications reflect our commitment to excellence and reliability.





Marine Fender Face Pads

Marine Fender Face Pads are high-performance protective panels made from ultra-high molecular weight polyethylene (UHMW-PE). Unlike conventional rubber, this advanced

polymer offers exceptional abrasion resistance, low friction, and superior impact absorption. Designed to shield both marine fenders and vessel hulls, these pads extend the lifespan of berthing systems and minimize maintenance in harsh port environments.

Specifications

| Spec | Details |
|------------------|--|
| Sizes | $\leq 2000 \times 4000$ mm, thickness 20–150 mm+ |
| Finish | Smooth / Textured |
| Colors | B/W/Y/R/Gray/Blue/Green + Custom |
| Mounting Options | Holes, studs, edge bevels (as requested) |

Application Scenarios

Port and harbor quay walls, piers, and fender panels

Ro-Ro ramps, ferry terminals, and container terminals

Offshore platforms and floating docks

Lock walls, bridge piers, tugboat bumpers, and shipyard berthing stations

Key Features

- Ultra-Low Friction: Self-lubricating UHMW-PE ensures smooth vessel contact without hull damage.
- High Wear Resistance: Handles repeated impact and abrasion far better than steel or rubber.
- UV & Chemical Resistant: Withstands sun, saltwater, oil, and temperature extremes.
- Low Water Absorption: <0.01%—no swelling, warping, or degradation in marine settings.
- Lightweight & Durable: Rust-free, maintenance-free, and easy to install or replace.
- Eco-Friendly: Non-toxic, 100% recyclable for sustainable marine infrastructure.



BKM
PLASTIC INDUSTRY

Qingdao BKM Industry Co., Ltd.

Add: NO.450, Jiangshan South Road, Qingdao City, China

Email: Alex@bkmplastic.com

www.bkmplastics.com