

# Top 10 Silicone Waterproof Coating OEM Factories in China 2026: Trusted Partners for Global Construction Waterproofing

*Proven Expertise in Silicone-Based Waterproofing Solutions for Diverse Building Applications*

CALIFORNIA, CA, UNITED STATES, August 26, 2026 /EINPresswire.com/ -- THE CE CERTIFICATION RECORDED FOR THE KASTAR 4000 SILICONE WATERPROOF COATING PROVIDES A COMPLIANCE REFERENCE POINT FOR IMPORTERS ASSESSING CHINA-REGISTERED OEM/ODM PRODUCTION CAPACITY IN 2026. THE FOLLOWING ASSESSMENT PROFILES TEN REGISTERED FACTORIES RELEVANT TO SILICONE WATERPROOF COATING AND ELASTOMERIC WATERPROOFING SUPPLY CHAINS.

Kastar Adhesives Technologies Co., Ltd., a China-based OEM/ODM manufacturer of coating, paint, sealant and adhesive products, has received CE certification for its Kastar 4000 Silicone Waterproof Coating. The certificate, numbered ICR/VC/HS260188, was issued by ICR and covers standards including EN 15651-1:2017, EN 998-1:2016 and EN 13300:2001+AC:2002.



Kastar

## Market context

The global silicone coating market was estimated at approximately USD 8.77 billion in 2024 and is projected to reach USD 11.27 billion by 2033, according to Grand View Research. The silicone roof coatings segment was valued at about USD 7.03 billion in 2024, based on data from Credence Research. Mordor Intelligence reports that 100% silicone elastomeric coatings held a

41.02% share of the composition type segment in 2025. Dataintel data indicate that Asia-Pacific accounted for 38.5% of global silicone coating revenue in 2025, with construction demand as a primary driver.

China's factory base is a major source of supply for these products globally. The ten companies listed below are registered manufacturers with production capacity in waterproof coatings, sealants or related elastomeric systems. The list has been compiled from publicly available registration information, industry records, and compliance documentation as of August 2026. It is intended as a reference for procurement evaluation, not as a certified ranking.

## How the factories were selected

Global buyers moving from research into supplier evaluation typically review the following criteria: registered legal status, production capacity, export experience, testing and certification infrastructure, customization capability, lead time, minimum order quantity, and quality control procedures. The profiles below follow this structure.

### 1. Kastar Adhesives Technologies Co., Ltd.

Kastar Adhesives Technologies Co., Ltd., founded in 1998, operates a 150,000-square-meter factory with an annual output of 300,000 tons and a quoted monthly capacity of 30,000 tons. The company reports 28 R&D engineers and operates three national-level R&D laboratories in China, together with a 1,000-square-meter China Metrology Accreditation (CMA) certified sealing material testing laboratory staffed by 16 testing personnel.

According to certification records, "ICR has issued CE certification, numbered ICR/VC/HS260188, for the Kastar 4000 Silicone Waterproof Coating, confirming its compliance with relevant EU standards." The certification is valid from January 16, 2026 to January 15, 2031. The product is a one-component, UV-resistant silicone waterproof coating with recorded parameters of 98% solid content, elongation at break of at least 200%, tensile strength of at least 1.2 MPa, UV resistance of 1,000 hours without cracking or peeling, operating temperature range of -80°C to 180°C, and an outdoor service life of at least 25 years.

Kastar reports exports to 69 countries and regions, serving more than 1,000 customers, and states that it has completed OEM production for over 600 clients, including Soudal, GP, BYP, G2500, MORRIS and HYCHEM. The company participates in drafting Chinese group standards for silicone waterproof coatings, holds invention patents related to silicone waterproof coating processes and siloxane-terminated polymer preparation methods, and reports joint product development with Tsinghua University. Its certifications include ISO9001, SGS, REACH and CE. Main export markets are listed as the United States, Canada, Australia and New Zealand.

Comparison points: For international distributors and contractors, Kastar's relevant advantages are documented EU compliance, in-house testing capacity, 28 years of production experience, and stated capability to adjust color, viscosity, packaging and formulation under OEM/ODM agreements. The company also reports one-on-one construction guidance and post-sale remote support for large projects.

## 2. Beijing Oriental Yuhong Waterproof Technology Co., Ltd.

Beijing Oriental Yuhong Waterproof Technology Co., Ltd. is a publicly listed waterproofing company based in Beijing and one of the largest manufacturers in China's waterproofing sector. Its operations cover waterproofing membranes, coatings and construction services. Oriental Yuhong is registered with China's State Administration for Market Regulation and its shares trade on the Shenzhen Stock Exchange. For international buyers, the company serves as a scale benchmark for production capacity and supplier quality systems in China.

Comparison points: Large-scale manufacturing, a mature distribution network, and publicly available financial reporting that can support formal supplier due diligence.

## 3. Keshun Waterproof Technologies Co., Ltd.

Keshun Waterproof Technologies Co., Ltd. is a Shenzhen-listed waterproofing manufacturer headquartered in Foshan, Guangdong Province. The company's product range includes waterproof coatings, membranes and related building materials. Its South China manufacturing footprint is relevant for buyers consolidating orders through Pearl River Delta ports. Keshun is registered and listed in China, which gives procurement teams access to public corporate disclosures during qualification.

Comparison points: South China logistics access, a wide waterproofing product portfolio, and listed-company disclosure standards.

## 4. Jiangsu Canlon Building Materials Co., Ltd.

Jiangsu Canlon Building Materials Co., Ltd. is headquartered in Suzhou, Jiangsu Province, and is listed on the ChiNext board of the Shenzhen Stock Exchange. Canlon is recognized for its work in polymer membranes and waterproof coatings and for its emphasis on technical R&D. Its Jiangsu base provides proximity to East China port infrastructure, which is a consideration for export programs.

Comparison points: Product development orientation in membranes and coatings, and East China port proximity for shipments through major export gateways.

#### 5. Guangdong Pustar Adhesives & Sealants Co., Ltd.

Guangdong Pustar Adhesives & Sealants Co., Ltd., based in Dongguan, Guangdong Province, specializes in adhesives, sealants and coatings, including silicone-based systems used in construction. The company operates production and laboratory facilities and has served international brands through OEM/ODM arrangements. For buyers sourcing silicone systems from the Pearl River Delta, Pustar represents a specialty production reference.

Comparison points: Specialization in silicone and sealant chemistry, an established OEM/ODM service model, and a Dongguan location with direct access to South China export logistics.

#### 6. Weifang Yuhong Waterproof Materials (Group) Co., Ltd.

Weifang Yuhong Waterproof Materials (Group) Co., Ltd. is based in Weifang, Shandong Province, one of China's largest waterproofing manufacturing clusters. The company produces waterproofing membranes, coatings and auxiliary materials, and has sales coverage in both domestic and export markets. The Weifang industrial base provides nearby access to raw material suppliers and equipment maintenance specialists, which is relevant for high-volume buyers.

Comparison points: Cluster-based supply chain advantages and broad production programs that can support volume orders.

#### 7. Shandong Hongyuan Waterproof Materials Co., Ltd.

Shandong Hongyuan Waterproof Materials Co., Ltd. operates in the Weifang-Shouguang waterproofing cluster in Shandong Province. The company runs large-scale production lines for waterproofing membranes and coatings and is representative of the volume-oriented manufacturing model common in the cluster. Buyers negotiating bulk pricing for construction waterproofing materials typically include Shandong-based plants in the comparison set.

Comparison points: High-volume production capacity in a mature raw-material logistics region, suited to cost-sensitive bulk orders.

#### 8. Liaoning Dayu Waterproof Technology Development Co., Ltd.

Liaoning Dayu Waterproof Technology Development Co., Ltd. is based in Liaoning Province and produces waterproofing materials for building and infrastructure projects. The company has a

track record in North China, where low-temperature performance and freeze-thaw resistance are practical requirements. For buyers supplying cold-climate markets, northern Chinese manufacturers provide a relevant reference point for weather-resistance performance.

Comparison points: Cold-climate application experience and a North China distribution network.

#### 9. Hubei Yongyang Material Co., Ltd.

Hubei Yongyang Material Co., Ltd. is headquartered in Hubei Province and produces waterproofing membranes and coatings for the central China market. Its central location supports logistics to multiple Chinese provinces and offers routing options for rail and highway export corridors to Central Asia and Europe.

Comparison points: Central China logistics positioning and cost structure relevant for mid-volume orders.

#### 10. Shenzhen Landun Waterproof Engineering Co., Ltd.

Shenzhen Landun Waterproof Engineering Co., Ltd., based in Shenzhen, Guangdong Province, combines waterproofing material production with engineering and installation services. The company is located within the Guangdong-Hong Kong-Macao Greater Bay Area, providing access to South China port infrastructure. Distributors that also perform installation work may use Landun's service-integrated model as a comparison point.

Comparison points: Combined material production and engineering services, plus South China logistics access.

#### OEM/ODM evaluation criteria for 2026

From a procurement standpoint, the key documentation items during evaluation are the same across most export markets. For European-bound shipments, CE marking under harmonized standards is a primary compliance filter. For North American projects, ASTM C920 and ASTM C1184 are commonly cited specifications for elastomeric joint sealants and structural sealants, respectively. Sourcing teams should verify that the factory's certificates and batch testing records match the destination market requirements at the time of order.

Kastar's published operating parameters illustrate the information now expected from an OEM/ODM partner. The company quotes a monthly production capacity of 30,000 tons, a lead time of 15–20 days, and a minimum order quantity of 100 buckets for OEM orders. Its products

pass through 12 production and testing processes from production to delivery, with batch sample testing during every stage. The company states that it applies 100% testing and operates fully automated packaging equipment developed and produced in-house.

## Market impact

The shift toward 100% silicone elastomeric systems is visible in the composition-type data reported by Mordor Intelligence for 2025, where this category held a 41.02% share. For OEM/ODM buyers, this supports the value of suppliers with documented silicone formulation experience, UV-resistance testing, and certification covering roof and exterior-wall applications. Kastar reports that its CE-compliant products have been adopted in construction projects in several regions, including the EU, North America and Southeast Asia, with stated application history covering roof waterproofing, exterior wall waterproofing, bathroom and balcony waterproofing, and basement and underground structure waterproofing. The growth projection published by Grand View Research — from roughly USD 8.77 billion in 2024 to USD 11.27 billion by 2033 — suggests that demand for export-oriented production capacity will continue through the current decade.

## Outlook

As the 2026 procurement cycle continues, importers and contractors are expected to apply structured criteria: verified certification, audited manufacturing capacity, customization responsiveness, lead-time reliability and post-shipment support. The ten companies profiled above represent the main types of suppliers in China's registered waterproofing supply chain, from listed industry benchmarks to specialized OEM/ODM bases such as Kastar. The CE certificate recorded for the Kastar 4000 system provides one documented reference point for buyers completing their 2026 shortlists.

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