

Anything one man can imagine,
other men can make real.
— Jules Verne





Since 2006, Shanghai Horse Construction Co., Ltd. (HM Company) has been taking a lead in research and development, manufacturing, sales, and service of strengthening products and systems for various concrete elements of civil infrastructure, in general, and transportation infrastructure, in particular.

HM Company actively participates and supports development of standards for testing and application of strengthening systems. The company also works closely with experts from Tsinghua University, Tongji University, and Syracuse University in product testing, researching and development, resulting in more than ten technology patents, annually.

HM Company owns nine advanced production lines of structural strengthening materials, including five German made intelligent machines for production of carbon fiber fabric composite systems. The company has passed international certificates of ISO 9001, CE, BV and TUV. HM Company has been covered by PICC insurance since 2011. All of its products pass through 30 processes, 4 times self-inspection, 3 times re-inspection, and all the properties meet or exceed national testing standards, and re-inspection passing rate is 100%, which is a testimony of its high quality control.

HM Company has annual production capacity of over 5 million square meters of carbon fiber fabric, and 6,000 tons of structural epoxy adhesive. It maintains daily stock of over 100,000 square meters of carbon fiber fabric, and over 50 tons of structural epoxy adhesive.

The Company has independent stock centers in Shanghai, Guangzhou, Beijing, and Chengdu. In addition, it works with international professional logistics partners and distributors. High quality products and fast delivery is our promise to our clients.

HM Company products are being used in over 50 countries and regions including but not limited to UK, USA, France, Italy, Russia, New Zealand, Singapore, Brazil. They have been successfully applied in over 70,000 projects, including but not limited to various civil infrastructure structures, highway bridges, rail way systems, and port structures. In addition to thousands of available printed and online resources, HM Company offers 24/7 service in support of its customers. Professional calculate software, and 3D application guide videos are also available for our repair/strengthening customers in the international construction market.

HM Company's line of products could be used for various rehabilitation applications, e.g. restore original strength of deficient/damaged structures, increase load carrying capacity of existing structures, increase structural safety, structural rehabilitation, seismic retrofit, structural alterations, and extend the service life of structures.



★★Horse Construction Mission

Producing the highest quality structural strengthening materials for improving structural performance, increasing safety level, and extending service life of existing structures

★★Horse Construction Target

To be the world No.1 in production of the best structural strengthening systems

★★Horse Construction Values

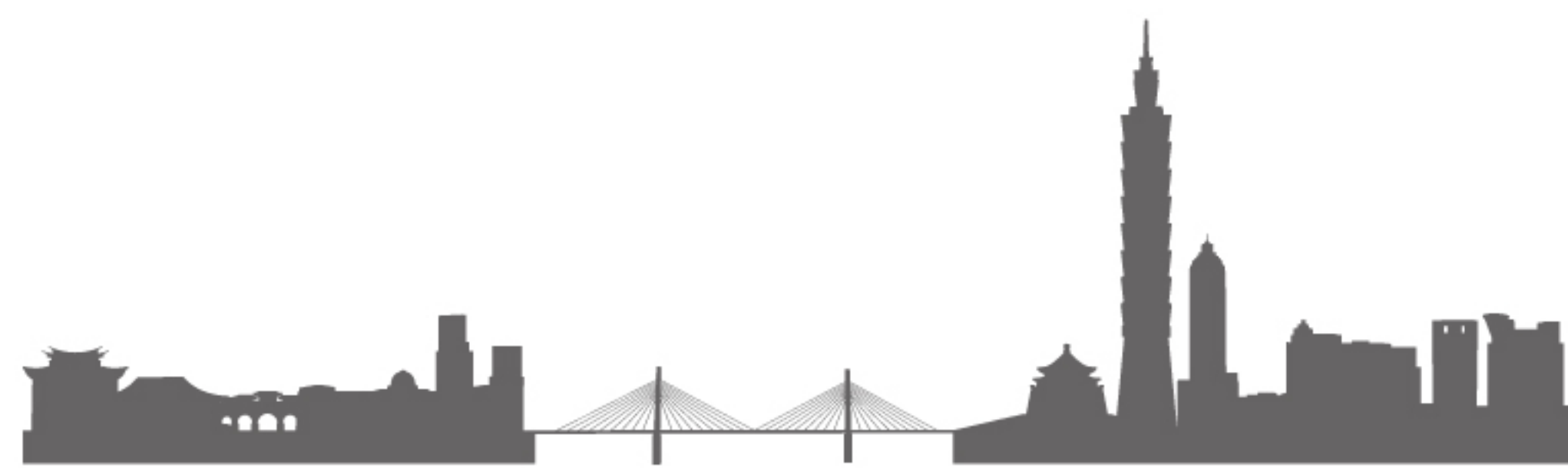
Integrity based, durable products, highest quality control, and client needs come first



★★Quality ensures the strength, honor makes the brand

Award "Chinese Faithful Pioneer Enterprise"
 Award "Leader of Chinese Energy and Environment Materials Certificate"
 Products were awarded "Chinese engineering key promotion products"
 Advised on several national media on structural rehabilitation.





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★★Horse Construction 3 Promises

- _ Horse Construction promises the products durability over 50 years, and promises to provide technical service and support over the full service life of its products.
 - _ Horse Construction promises the products' random sampling meets the national and international standards.
 - _ Horse Construction promises to produce products under highest quality control.
- Horse Construction is committed to producing the highest quality durable structural strengthening materials. Producing environmentally friendly, non-toxic line of products, quality control starts with the raw materials through the production of the final material. The products not only passed the necessary safety testing, non-toxic test, horizontal firing test, non-ethane diamine test, but also passed the anchoring embedment bond test, anchoring fatigue test, acute oral toxicity test, etc. A total of 32 type of tests with over 210 item indicators.



Website



悍马官网

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