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2026 EDITION



郑州双泉
耐火材料有限公司

ZHENGZHOU SHUANGQUAN REFRACTORY
MATERIALS CO., LTD.

质量第一 · 信誉第一 · 用户至上

Quality First · Reputation First · Customers First

ISO 9001 / ISO 14001 / ISO 45001 三体系认证企业

Certified to ISO 9001, ISO 14001 & ISO 45001 Management Systems

粘土砖 · 高铝砖 · 特种粘土砖 · 热风炉格子砖 · 保温砖 · 浇注料 · 锚固砖/吊挂砖

Clay Brick · High Alumina Brick · Special Clay Brick · Checker Brick · Insulating Brick · Castable · Anchor & Hanging Brick

公司简介

ABOUT US

公司位于中国耐火材料之乡——河南省新密市，是一家集耐火材料研发、生产、销售、工程服务为一体的专业化耐材企业。公司通过 ISO9001 质量管理、ISO14001 环境管理、ISO45001 职业健康安全三大体系认证，主要生产粘土砖、高铝砖、特种粘土砖、保温砖等定型与不定形耐火砖及浇注料等不定形材料（年产 8 万余吨），广泛应用于炼铁、炼钢、水泥、玻璃及有色冶炼行业。公司秉承"技术为本，服务为根"的经营理念，以技术为先导、服务为保障，为客户提供从选材、设计到施工指导的一站式高温窑炉耐火层解决方案。

Based in Xinmi, Henan — the hometown of Chinese refractories — Zhengzhou Shuangquan Refractory Materials Co., Ltd. is an integrated manufacturer of shaped and unshaped refractory products, covering R&D, production, sales and engineering service. Certified to ISO 9001, ISO 14001 and ISO 45001, the company produces clay bricks, high-alumina bricks, special clay bricks, insulating bricks and castables with an annual capacity of over 80,000 tonnes, widely serving ironmaking, steelmaking, cement, glass and non-ferrous industries.

15+	3	40+	8万+
年行业经验	体系认证	合作客户	年产吨数
YEARS EXP.	ISO SYSTEMS	CUSTOMERS	T / YEAR

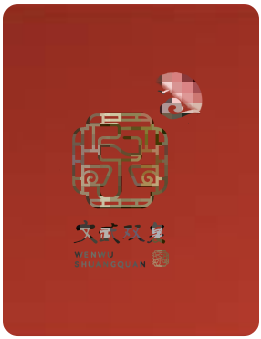
我们的优势 / OUR STRENGTHS

① 成本优势——组织精简、供应链灵活，可按工况定制规格；② 响应迅速——扁平化管理，从选材设计到现场监督指导全链路高效；③ 质量承诺——专业人员全程驻场把控，批批检验、随货附证。

① Cost optimisation with a lean structure and flexible supply chain; ② Fast response through flat management across the whole chain; ③ Quality commitment — every batch inspected before shipment.

创始人·技术负责人

FOUNDER & TECHNICAL DIRECTOR



王文武

WANG WENWU · FOUNDER

创始人 / 技术负责人

Founder & Technical Director

王文武先生拥有 15 年耐火材料行业经验，曾主导并参与多个企业大型窑炉项目，覆盖高温窑炉耐火层设计、施工、现场监督指导等完整环节。从材料选型、砌筑方案到烘烤升温曲线，始终坚持"以技术解决客户实际问题"。

Mr. Wang Wenwu has 15 years of experience in the refractory industry. He has led and participated in numerous large-scale industrial kiln projects, covering the complete cycle of refractory lining design, construction and on-site supervision — from material selection and masonry plans to baking and heat-up curves.

经营理念

BUSINESS PHILOSOPHY

技术为本、服务为根，为项目负责到底。

Technology as the foundation, service as the root — responsible for every project through to the end.

服务方式

HOW WE SERVE

来图加工 · 来工况选材 · 现场技术指导 · 砌筑方案配套

Custom production from drawings · Material selection by operating conditions · On-site technical guidance · Complete masonry solutions.

核心产品一览

CORE PRODUCT RANGE

定型与不定形耐火材料一站式供应，理化指标符合国家标准，常规规格现货供应，异型制品来图定制。

One-stop supply of shaped and unshaped refractories. Properties meet Chinese national standards; standard sizes in stock, special shapes made to drawing.

粘土砖
Fire Clay Brick

高铝砖
High Alumina Brick

特种粘土砖（DRN/RN）
Special Clay Brick

热风管道组合砖
Hot Blast Pipe Combo Brick

热风炉格子砖
Checker Brick

保温砖
Insulating Brick

浇注料等不定形材料
Castable & Monolithic

锚固砖 / 吊挂砖
Anchor & Hanging Brick

异型 / 特异型定制
Custom Shapes

技术规格（部分）

TYPICAL SIZES & DATA

锚固砖·吊挂砖：230–500mm · 6.4–12.4kg

炉墙锚固砖：220–610mm · 8.5–26.8kg

格子砖：孔型孔径按炉型定制

浇注料：1100℃×3h 耐压 ≥90 MPa，快速烘烤防爆型可选

定制能力 / CUSTOMISATION

以上品类均可按图纸与工况定制，特殊规格、异型制品及配套砌筑方案欢迎来图咨询。

All products can be customised to your drawings and operating conditions. Special sizes, complex shapes and complete masonry solutions on request.

粘土砖 • 高铝砖

FIRE CLAY BRICK & HIGH ALUMINA BRICK



粘土砖

FIRE CLAY BRICK

焦炉、石灰窑、热工窑炉内衬主力用材，成本低、热稳定性好。

Main lining material for coke ovens, lime kilns and general thermal kilns — economical with good thermal stability.



高铝砖

HIGH ALUMINA BRICK

高炉、热风炉、硅铁炉主体用材，荷重软化温度高、抗侵蚀。

For blast furnaces, hot blast stoves and ferrosilicon furnaces — high refractoriness under load and good slag resistance.





品质说明 / QUALITY

理化指标符合国家标准，批批检验、随货附出厂合格证与检验报告。

Properties meet national standards; every batch inspected and shipped with certificates and test reports.

特种粘土砖 • 格子砖

SPECIAL CLAY BRICK & CHECKER BRICK



特种粘土砖 DRN / RN

SPECIAL CLAY BRICK

隧道窑码烧、性能稳定、尺寸公差小，焦炉全套砌筑主力用砖。

Tunnel-kiln fired with stable performance and tight dimensional tolerance — the workhorse for complete coke-oven masonry.



热风炉格子砖

HOT BLAST STOVE CHECKER BRICK

高炉热风炉蓄热室核心用材，孔型、孔径可按炉型定制，配套砌筑方案。

Regenerator core material. Hole pattern and dimensions made to your furnace design, with complete masonry plans.

业绩佐证 / TRACK RECORD

热风炉格子砖已批量供货上海梅山钢铁 3200m³ 级大高炉热风炉；特种粘土砖 DRN / RN 系列为多个焦化园区焦炉全套砌筑用砖。

Checker bricks supplied in volume to the hot blast stoves of Meishan Iron & Steel's 3,200 m³ class blast furnace; DRN/RN bricks used for complete coke-oven masonry in multiple coking parks.

锚固砖 · 吊挂砖 · 浇注料

ANCHOR & HANGING BRICK · CASTABLE



锚固砖 · 吊挂砖

ANCHOR & HANGING BRICK

ZAB 标准系列炉顶吊挂砖、炉墙锚固砖，直型 / 异型 / 特异型精加工。

ZAB-series roof hanging bricks and wall anchor bricks, precision-machined in straight, special and extra-special shapes.

浇注料 · 不定形材料

CASTABLE & MONOLITHIC

高铝质、刚玉莫来石质、刚玉质三大材质，强度大、抗冲刷、耐磨损，可按烘烤时间定制快速烘烤防爆浇注料，适用于篦冷机、窑门罩、三次风管、大窑口等部位。

Available in high-alumina, corundum-mullite and corundum grades — strong, erosion- and abrasion-resistant. Fast-drying explosion-resistant castables on request, for coolers, kiln hoods, tertiary air ducts and kiln inlets.

包装发货 / PACKING & SHIPPING

成品按合同唛头与批次托盘打包，纸护角 + 打包带 + 缠绕膜多层防护，专人监装，确保货到现场完好无损。

Palletised export packing with paper corners, strapping and stretch film; dedicated supervisors ensure goods arrive intact.

应用领域
APPLICATIONS

产品广泛应用于以下高温工业窑炉与热工装备：

Our products serve a wide range of high-temperature industrial kilns and thermal equipment:

钢铁冶金
IRON & STEEL

高炉、热风炉、焦炉、混铁炉、钢包及炼钢辅助设备

Blast furnaces, hot blast stoves, coke ovens, torpedo cars, ladles and steelmaking auxiliaries.

焦化 · 碳素
COKING & CARBON

焦炉全套砌筑、碳素焙烧炉（42 室焙烧炉等）

Complete coke-oven masonry; carbon baking furnaces (e.g. 42-chamber furnaces).

硅铁 · 合金
FERROSILICON & ALLOYS

矿热炉、硅铁炉、锰系合金炉主体内衬

Submerged-arc and ferrosilicon furnaces, manganese-alloy furnaces.

石灰 · 水泥 · 玻璃 · 有色
LIME · CEMENT · GLASS · NON-FERROUS

石灰窑、回转窑、玻璃窑、有色冶炼配套热工装备

Lime kilns, rotary kilns, glass furnaces and non-ferrous smelting equipment.

选材支持 / MATERIAL ADVISORY

提供炉型图纸与工况（温度、气氛、侵蚀介质），技术团队出具选材方案与配套砌筑建议。

Share your kiln drawing and operating conditions (temperature, atmosphere, corrosives) —

生产与品质实力

PRODUCTION & QUALITY CONTROL





隧道窑焙烧

TUNNEL KILN FIRING

118m 天然气隧道窑 2 座，烧成曲线稳定可控，产品尺寸与性能一致性好。

Two 118 m natural-gas tunnel kilns deliver stable, repeatable firing curves and consistent dimensions.

成型车间

FORMING WORKSHOP

压力机 400T×6 台 / 1000T×2 台，标准砖与复杂异型全面覆盖；磨砖机×10、异型×3、特异型×2 精加工。

Six 400 t and two 1000 t presses cover standard and complex special shapes; 10 grinding machines for precision finishing.

配料与理化检测

BATCHING & LABORATORY

电子配料精度 ±0.2g；检测覆盖荷重软化温度（试验温度可达 1700℃）、常温耐压强度、耐火度、热震稳定性、重烧线变化等全项指标。

Electronic batching to ±0.2 g. Full testing: refractoriness under load (up to 1,700 °C), cold crushing strength, PCE, thermal shock and reburning linear change.

资质认证

CERTIFICATIONS



ISO 9001:2015

Quality Management • No. 35022QJOUW2R0M



ISO 14001:2015

Environmental Mgmt. • No. 35022EJMUV8R0M



ISO 45001:2018

Occupational H&S • No. 35022SHKMU9R0M

营业执照

BUSINESS LICENSE

郑州双泉耐火材料有限公司 · 统一社会信用代码 91410183MACCXF9E20，正规一般纳税人企业，支持合同、发票与对公交易。

Registered company in good standing (USCC 91410183MACCXF9E20); contracts, VAT invoices and corporate transactions fully supported.

质量承诺 / QUALITY COMMITMENT

专业人员驻场把控质量，批批检验，不合格产品绝不出厂；随货附出厂合格证与检验报告。

Dedicated staff supervise quality from production to shipment. Every batch is inspected before it leaves the factory, with certificates and test reports enclosed.

销售业绩与合作客户

PERFORMANCE & CLIENTS

40+	3200m³	12+	6+
合作企业 CLIENTS	大高炉热风炉供货业绩 BLAST FURNACE STOVE	硅铁/合金企业全套供货 FERROALLOY SUPPLIERS	石灰窑钙业全套材料 LIME KILN CLIENTS

上海梅山钢铁
3200m³ 高炉 · 热风炉格子砖 · Meishan I&S

海城市恒盛铸业
1380m³ 高炉 · 全套材料 · Hengsheng

山西立恒钢铁
1800m³ 高炉 · 全套材料 · Liheng Steel

湖南华菱湘潭钢铁
热风炉格子砖 · Xiangtan I&S

舞阳钢铁 / 山东日照日钢
热风炉格子砖 · Wuyang / Rizhao

山东青钢 / 萍乡钢铁
热风炉格子砖 · Qinggang / Pingxiang

壶关常平炼钢 / 长治太行钢厂
承包铁水包铁沟 · Ladle & runner

哈尔滨太行兴隆水泥
全套硅莫镁珞砖 · Taihang Xinglong

山西寿阳星光焦化
焦炉全套粘土砖 · Xingguang Coking

山西沁新煤焦 / 沁泽焦化
焦炉全套粘土砖 · Qinxin / Qinze

山西文峰焦化科技
焦炉全套粘土砖 · Wenfeng Coking

山西西山煤气化
环保清洁型焦炉 · 全套粘土砖 · Xishan

黑龙江畅峰焦化 / 新疆国际煤焦
焦炉全套粘土砖 · Changfeng / XJ Int'l

山东德州永兴碳素
42 室焙烧炉砖材 · Yongxing Carbon

鄯善隆盛碳素制造
焦炉全套粘土砖 · Shanshan Longsheng

新疆西部 / 东部合盛硅业 • 黑河合盛硅
硅铁炉全套高铝砖 · Hoshine Silicon

宁夏三元中泰 / 运城蒙晋铁合金
硅铁炉全套高铝砖 · Ferroalloy plants

内蒙古北方西马锰业 / 府谷聚金邦镁业
全套高铝砖 · Xima Mn / Jujinbang Mg

陕西国豪炉业 / 嘉峪关四方鑫达
全套高铝砖 · Guohao / Sifang Xinda

安徽青阳荣华 / 泾县盛达 / 青阳盛石
石灰窑全套材料 · Lime kilns (Anhui)

青阳新达钙业 / 万年丰源钙业 / 铜陵天门钙业
石灰窑全套材料 · Lime kilns (calcium)

江西新伟业 / 唐山登峰 / 兰州保胜 / 马鞍山皖泰
配套材料 · Supporting materials

说明 / NOTE

以上为部分代表性业绩，行业覆盖冶金、焦化、碳素、硅铁、石灰窑、水泥、玻璃、有色。

Selected references only — industries covered: iron & steel, coking, carbon, ferrosilicon, lime, cement, glass and non-ferrous metals.

联系我们

CONTACT US

把您的窑炉图纸、使用温度与指标告诉我们，技术团队将提供选材方案与报价。

Share your drawing, temperature range and atmosphere — our technical team will come back with a material recommendation and quotation.

电话 / 电话咨询
TELEPHONE
130 1459 2555

邮箱
E-MAIL
156568638@qq.com

工厂地址
FACTORY ADDRESS
河南省新密市超化镇工业园区

响应时效
RESPONSE
24 小时热线 • 24 小时答复 • 48 小时到场

微信扫码 • 直接沟通
Scan to chat on WeChat — send kiln drawings & get quotes fast