



WANG DU

CHEMICAL FIBER ROPE NET

BUSINESS BROCHURE

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企业宣传册



SHANDONG GUO'AN CHEMICAL FIBER ROPE NET CO., LTD.

山东国安化纤绳网有限公司



企业简介 enterprise profile



山东国安化纤绳网有限公司坐落于山东省滨州市惠民县皂户李镇（庆淄路东，管家村南）地处绳网产业集聚带，区位优势显著，产业配套完善。本公司是一家集研发、生产、销售于一体的专业化绳网制造企业。

自成立以来，公司始终坚持品质为先、技术驱动的发展理念，持续投入生产设备升级改造，配备多台先进的生产与检测设备，实现从原料加工到成品出厂的全流程标准化管控，有效保障产品性能稳定、质量可靠。同时，公司高度重视人才队伍建设，汇聚了一批深耕行业多年、技术精湛、经验丰富的高素质专业人才，在产品研发、工艺优化、生产管理、市场服务等方面形成了强有力的核心团队支撑。

凭借过硬的产品质量、完善的服务体系以及诚信务实的经营理念，赢得了广大客户的认可与信赖，在行业内树立了良好的品牌形象与市场口碑。未来将继续秉持励精图治、精益求精的发展精神，不断创新技术、优化产品、提升服务，以更高标准满足市场需求，为客户创造更大价值，助力行业高质量发展，携手合作伙伴共创美好未来。





企业简介

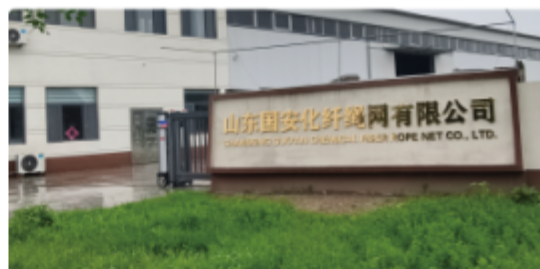
enterprise profile



SHANDONG GUO'AN CHEMICAL FIBER ROPE NET CO., LTD. is located in Zaohuli Town, Huimin County, Binzhou City, Shandong Province (east of Qingzi Road, south of Guanxia Village), situated within a rope net industry cluster with significant geographical advantages and comprehensive industrial support facilities. The company is a specialized manufacturer integrating R&D, production, and sales of rope nets.

Since its establishment, the company has consistently adhered to a development philosophy prioritizing quality and technology-driven innovation. It has made sustained investments in upgrading production equipment and equipped itself with multiple advanced manufacturing and testing systems, achieving standardized control throughout the entire process from raw material processing to finished product delivery, thereby ensuring stable performance and reliable quality of its products. Additionally, the company places great emphasis on talent development, having assembled a team of highly qualified professionals with extensive industry experience, exceptional technical expertise, and deep industry knowledge, forming a robust core team capable of supporting product research and development, process optimization, production management, and market services.

With exceptional product quality, a comprehensive service system, and an integrity-driven, pragmatic business philosophy, the company has earned widespread recognition and trust from customers, establishing a strong brand image and excellent market reputation within the industry. Moving forward, it will continue to uphold the spirit of relentless improvement and excellence, constantly innovating technologies, optimizing products, and enhancing services to meet market demands with higher standards, create greater value for customers, contribute to the high-quality development of the industry, and work together with partners to build a brighter future.





DEBRIS NETTING

建筑安全网



WANG DU
CHEMICAL FIBER SAFETY NET



工地绿色密目式阻燃防护网，
高密度编织网体，包裹脚手架外立面，
阻挡建筑垃圾、碎石坠落，同时防尘抑尘；
国标阻燃款遇火自熄，耐拉扯抗风化，
高层建筑、外墙施工、盖土防尘通用建筑耗材。

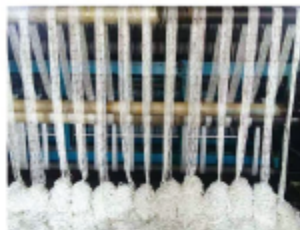
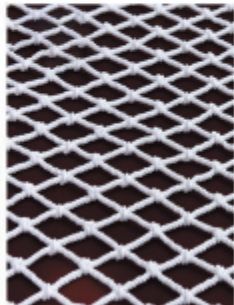
Green dense debris safety net for
construction scaffolding. High-density
mesh blocks falling construction waste
and suppresses dust. Standard
flame-retardant grade self-extinguishes
fire, tear and weather resistant for
high-rise building exterior works and soil
covering.



WANG DU
CONSTRUCTION SAFETY NET

SAFETY FLAT PLATE

安全平网



安全平网是建筑施工高空作业必备防护用品，以高强涤纶、锦纶纤维编织而成，依靠支架架设在作业面下方，用于承接坠落人员、物料，缓冲坠落冲击力，防止高空坠人、坠物安全事故。

功能：阻挡人员失足坠落，拦截工具、建材掉落，避免下方人员被砸伤；缓冲下坠动能，大幅降低坠落伤害程度。

适用场景：楼房外墙施工、脚手架外侧、楼层预留洞口、电梯井口、钢结构高空安装、市政高架作业等场景。

Safety flat nets are essential protective equipment for high-altitude operations in building construction. Woven from high-strength polyester and polyamide fibers, they are mounted under working surfaces with support frames. Their function is to catch falling workers and materials, buffer the impact force of falls, and prevent safety accidents caused by falling personnel or objects from heights.

Functions: Prevent workers from falling accidentally; block falling tools and construction materials to avoid injuries to personnel below.

Absorb the kinetic energy of falling objects and significantly reduce the severity of fall-related injuries.

Application Scenarios: Exterior wall construction of buildings, outer sides of scaffolding, reserved floor openings, elevator shaft openings, high-altitude steel structure installation, municipal viaduct construction and other working scenarios.

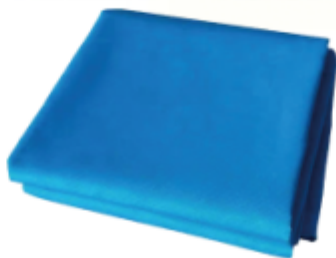
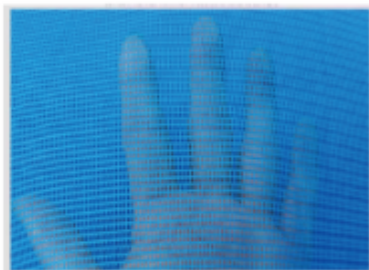


PVC-COATED FLAME-RETARDANT SAFETY NET

PVC 涂层阻燃安全网



WANG DU
CHEMICAL FIBER ROPE NET



基体网布双面浸 PVC 阻燃涂层，防水、防火、耐酸碱腐蚀，边缘金属打孔加固，用于脚手架防护、临边围挡、工地隔离；涂层提升抗撕裂强度，低温不发硬，港口、厂房、高层建筑高危施工场景专用。

Base fabric coated with double-sided PVC flame retardant layer, waterproof, fireproof and acid resistant. Reinforced metal eyelets along edges for scaffolding edge barriers and site separation. Coating boosts tensile strength without brittling in cold weather, for high-risk construction, ports and factories.



WANG DU
CHEMICAL FIBER ROPE NET

SAFETY BELT

安全带



安全带是建筑高空作业核心防护装备，整体采用高强度工业涤纶织带缝制，搭配高强度合金挂点、卡扣、缓冲器组件，结实耐磨、抗冲击、不易变形。产品符合国家建筑安全规范，具备瞬间自锁、缓冲卸力、防坠抗摔等性能，能够有效限制作业人员活动范围，化解高空坠落冲击力，最大程度保护施工人员人身安全。适用于外墙施工、脚手架作业、桥梁隧道、高空检修、园林登高、拆迁改造等全场景高空作业。

As core protective equipment for high-altitude construction, the safety belt is sewn with high-strength industrial polyester webbing and equipped with high-performance alloy hooks, buckles and buffers. It is sturdy, wear-resistant, impact-proof and deformation-resistant. Compliant with national construction safety specifications, it features instant self-locking and force buffering functions to effectively limit operating range and reduce fall impact, fully protecting workers' personal safety. It is applicable to exterior wall construction, scaffolding work, bridge and tunnel engineering, high-altitude maintenance and renovation projects.

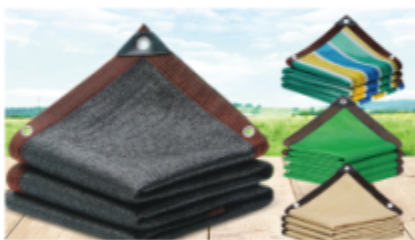


SHADE NET

遮阳网

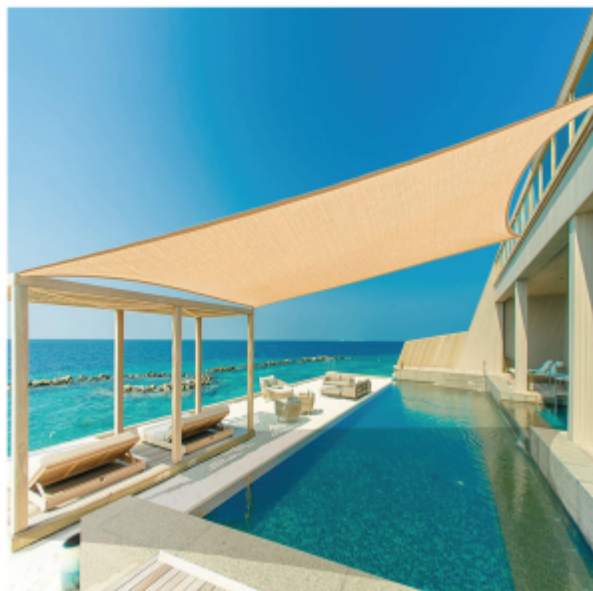


WANG DU
CHEMICAL FIBER ROPE NET



遮阳网采用 HDPE 聚乙烯原料添加抗 UV 助剂编织而成，可调节遮光率（30%–95%），主要用于蔬菜大棚、花卉苗圃、果园、庭院降温遮光，阻挡强光灼伤作物，降低棚内温度，兼具防风、保湿、延缓水分蒸发作用，耐老化、可循环使用 3–5 年。

Shade net is woven from HDPE with anti-UV additives, available in shading rates from 30% to 95%. Widely used in greenhouses, flower nurseries and orchards to block strong sunlight, cool down growing areas, reduce crop sunburn, retain soil moisture and resist wind. UV-stabilized for 3–5 years of repeated outdoor use.



遮阳帆选用全新高密度 HDPE 抗 UV 针织面料，UPF50+ 高紫外线阻隔，透气透水不积水，不会形成雨水堆积；主流分为三角形、方形、矩形三种版型，四角双层包边加固，搭配不锈钢 D 型挂环，配套全套安装绳索配件。

广泛用于别墅庭院、私家泳池、阳台露台、幼儿园游乐场、户外餐饮区、停车棚；面料抗撕裂、耐风吹、户外耐老化，正常使用 3-5 年，支持多尺寸、十余种颜色定制，是外贸热门户外遮阳配套产品。

Shade sail is made of brand-new high-density UV-stabilized HDPE knitted fabric with UPF50+ rating, which blocks most harmful UV rays. The material is breathable and water permeable to avoid standing rainwater. It is available in triangle, square and rectangle shapes, with double reinforced stitching and stainless steel D-rings on each corner, complete with full installation ropes.

It is widely used in villa yards, private swimming pools, balconies, kindergartens, outdoor restaurants and carports. The fabric is tear-resistant, windproof and anti-aging for 3-5 years outdoor service life. Custom sizes and a full range of color options are available, making it a hot-selling outdoor shading product for export.

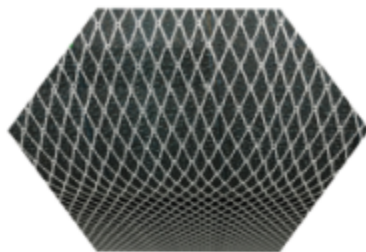


ANTI-HAIL NET

防雹网



WANG DU
CHEMICAL FIBER ROPE NET



高密度聚乙烯防雹网，网体韧性强、抗冲击，架设于果树顶部，抵御冰雹砸伤果实、枝叶；透光透气不影响果树光合作用，分黑白两色，果园标准化种植必备，同时可轻度辅助防鸟，抗风吹撕裂，户外耐候性强。

Anti-hail net is made of high-toughness HDPE, installed over fruit trees to cushion hail impact and prevent fruit & branch damage. Light transmission and air permeability remain unblocked for photosynthesis. Available in black & white, it also offers mild bird repellent function, tear-resistant and long-lasting in orchard environments.

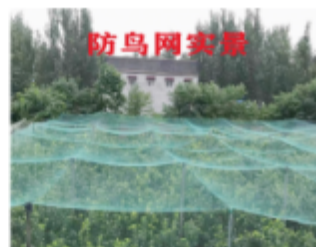


WANG DU
CHEMICAL FIBER ROPE NET

BIRD NET 防鸟网



WILL MAP AND SPEC
防鸟网使用效果展示



专用农用防鸟网，网孔细密适中，包裹 / 围挡果树、鱼塘、谷物田地，隔绝鸟类啄食成熟果实、粮食；材质柔软不会划伤果蔬，无毒性，透光不抑生长，分为平铺式、围边式，适用于葡萄、樱桃、梨、蓝莓等经济作物。

Agricultural bird net features moderate fine mesh to block birds from pecking fruits and grains in orchards, fish ponds and farmlands. Soft texture avoids fruit scratches, non-toxic and transparent to sunlight. Two installation styles: full top covering and side fencing, ideal for grapes, cherries, pears and berries.



ANTI-INSECT NET

防虫网



WANG DU
CHEMICAL FIBER ROPE NET



高密度细密聚乙烯网，40-100目多种规格，全覆盖大棚 / 小菜棚，物理隔绝蚜虫、飞蛾、菜青虫等害虫，大幅减少农药使用，实现绿色种植；通风透水，不阻碍雨水灌溉，抗老化耐日晒，广泛用于叶菜、瓜果育苗。

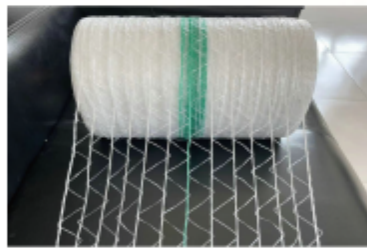
Anti-insect net is fine-mesh HDPE with 40 - 100 mesh options. Fully covers greenhouses to physically block aphids, moths and caterpillars, cutting pesticide usage for eco-friendly farming. Air and water permeable for irrigation, UV stabilized for vegetable and seedling cultivation.



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CHEMICAL FIBER ROPE NET

BALE WRAP NET

捆草网



牧草圆捆机专用缠绕网，全新 HDPE 拉丝编织，拉伸力强、不易断裂，机械化自动包裹青贮干草、秸秆，捆包紧实不散垛；耐潮湿不霉变，便于储存、转运牧草，是牧场、秸秆回收基地标准化耗材。

Bale wrap net is specially produced for round hay balers, made of high-tensile HDPE. Automatically wraps silage and straw into compact bales that stay intact during storage and transport. Moisture and mildew resistant, standard supply for pastures and straw recycling plants.



OLIVE NET

橄榄网



WANG DU
CHEMICAL FIBER ROPE NET



下铺采生



收纳网袋

橄榄采收专用铺地网 + 收纳网袋，高韧 PE 材质铺于橄榄树下，承接震动脱落橄榄，避免果实磕碰损伤；配套长条网袋可集中收纳橄榄，透气不闷果，适用于欧洲、国内橄榄园机械化 / 人工采摘，也可用于核桃、枣类采收。

Olive harvest system includes ground collection net and storage mesh sacks. Tough PE net spread under olive trees catches falling fruits to prevent bruising, paired with long mesh bags for bulk fruit collection. Breathable to avoid rot, also compatible for walnut and jujube harvesting.



WANG DU
CHEMICAL FIBER ROPE NET

TRELLIS NET

攀爬网



方格尼龙 / 聚乙烯爬藤支撑网，
为黄瓜、豆角、百香果、葡萄、丝
瓜等藤蔓作物提供附着支架，分散
藤蔓、均匀采光通风，减少病害，
提升挂果产量；质地轻便易拉扯固
定，分白色、彩色多规格，大棚露
天均可使用。

Square mesh trellis net made
of nylon or HDPE supports
climbing crops like cucumber,
bean, passion fruit and loofah.
Spreads vines evenly for better
light and air circulation to boost
yields and reduce disease. Light-
weight, easy to install, available
in white and multi-colors for
greenhouse & outdoor farms.



TUBULAR MESH BAG

管状网袋



WANG DU
CHEMICAL FIBER ROPE NET



可拉伸圆筒形针织塑料网，分卷料与成品扎口网袋，用于土豆、洋葱、橙子、大蒜、果蔬散装包装；透气排湿防止腐烂，可重复使用，商超、农场果蔬分装通用，红、黄、绿多色区分品类。

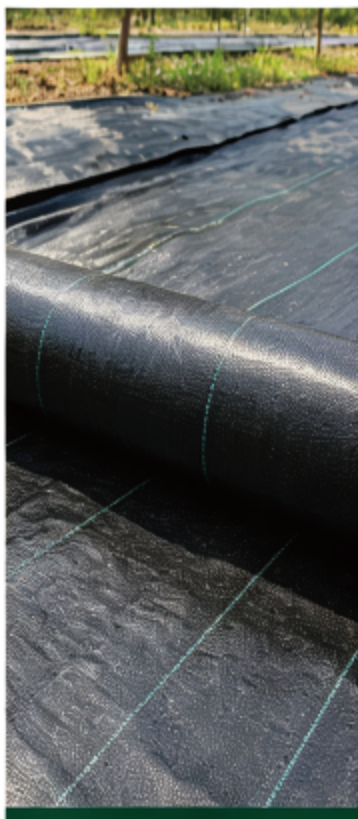
Stretchy tubular knitted plastic mesh supplied in rolls or pre-tied bags, for packaging potatoes, onions, citrus and garlic. Breathable mesh prevents fruit rot, reusable for farm and supermarket sorting, multiple colors for product classification.



WANG DU
CHEMICAL FIBER ROPE NET

GROUND COVER

地面覆盖布



PP/PE 编织黑色抑草地布，铺于果树、药材、大棚地表，遮挡光照抑制杂草生长，透水透气不积水，锁住土壤湿度，减少除草人工；添加抗老化剂，使用寿命 2-5 年，果园、茶园、花卉基地主流地膜替代品。

Woven black PP/PE ground cover laid on orchard and greenhouse soil blocks sunlight to suppress weeds. Water permeable to retain soil moisture and cut weeding labor. UV stabilized for 2-5 years service life, widely used as eco-friendly alternative to disposable plastic mulch.



RAINPROOF CLOTH

防雨布



WANG DU
CHEMICAL FIBER ROPE NET



防雨布采用全新PE/PP优质原料精制而成，材质柔韧、防水性好、抗撕裂、耐拉扯，具备优良的防雨、防尘、防晒、抗老化性能。

产品防水防渗效果稳定，可有效抵御暴雨侵袭，避免农作物、晾晒粮食、果蔬苗木因淋雨受潮、发霉、腐烂，同时可遮挡强光、防风防尘，适用于农田作物遮盖、粮食晾晒覆盖、果园苗木防护、田间仓储物料遮护等场景。

The rainproof cloth is made from high-quality new PE/PP raw materials, offering excellent flexibility, waterproofing, tear resistance, and tensile strength. It features superior performance in rain protection, dust prevention, UV resistance, and anti-aging.

With stable waterproof and moisture-proof effects, it effectively withstands heavy rainfall, preventing crops, dried grains, fruits, vegetables, and seedlings from getting damp, moldy, or rotten due to rain exposure. Additionally, it blocks intense sunlight and provides wind and dust protection. Ideal for covering farmland crops, drying grain, protecting orchard seedlings, and shielding stored materials in fields.



WANG DU
CHEMICAL FIBER ROPE NET

TULIP NET

郁金香网



花卉专用方格支撑网，专为郁金香、洋牡丹等高茎花卉设计，分层架设固定花茎，大风天气防止花枝倒伏弯折，避免花朵受损；网孔尺寸适配花株间距，轻质不压苗，规模化郁金香花海、切花大棚必备。

Special square support net for tulips and tall stem flowers. Layered installation holds flower stalks upright to prevent lodging and breakage in wind. Mesh size matched to flower row spacing, lightweight without damaging seedlings, essential for cut tulip farms.



FENCE NETTING

围栏隐私网



WANG DU
CHEMICAL FIBER ROPE NET



HDPE 高密度遮光围栏布网，边缘加固打孔配扎带，安装于庭院护栏、厂区围墙、泳池周边，遮挡外部视线保护隐私，同时防风遮阳；多遮光率、多色可选，抗紫外线户外 5 年不褪色，家用商用通用。

High-density HDPE privacy fence screen with reinforced eyelets and cable ties. Mounted on yard, factory and pool fences to block outside views while resisting wind and sunlight. Multiple shading rates & colors, UV stabilized to avoid fading for 5+ years outdoor use for residential and commercial spaces.



WANG DU
CHEMICAL FIBER ROPE NET

POOL COVER

泳池覆盖网



私家全覆盖安全保护网



池池侧边隐私围挡网



防落叶平铺水面

PE 高强度防撕裂泳池防护网，覆盖泳池水面或围挡泳池周边，防止孩童、宠物意外落水，阻挡落叶杂物落入池水；耐氯水腐蚀、抗日晒，分整张全覆盖款与侧边隐私围挡款，私家泳池、公共游泳馆配套防护产品。

Tear-resistant HDPE pool safety net laid over pool surface or around pool fences to prevent accidental drowning of kids & pets, and block fallen leaves. Chlorine and UV resistant, available as full surface cover or side privacy barrier for private and public swimming pools.



NO-KNOT /KNOT SAFETY NET



WANG DU
CHEMICAL FIBER ROPE NET

无结 / 有结安全网



1.有结安全网：网线结点牢固，承重荷载大，高空作业水平兜网，承接高空坠落人员物料；

2.无结安全网：无编织结点，质地轻便柔软，不易勾丝破损，立面防护、楼梯井围挡使用；均符合国标高空防坠安全标准，阻燃抗老化。

1.Knotted safety net: firm knot structure with high load capacity, used as horizontal catch net for falling workers and materials.

2.Knotless safety net: soft lightweight fabric without knots, less snagging damage for vertical stairwell barriers. Both meet national fall-arrest safety standards with flame retardant and anti-UV performance.



WANGDUMESH (SHANDONG) CO., LTD.

Company profile 铸一流企业形象



网都网具(山东)有限公司专注生产出口各类建筑安全防护产品, 主营安全网、防火阻燃网、遮阳网、遮阳帆、农作物用网、防虫鸟网、防雹网、网袋、覆盖网等各种网类制品。作为源头工厂, 我们严控产品质量, 所有产品抗拉性强、阻燃安全、耐磨耐用, 符合国际出口标准。产品广泛用于各类建筑与高空施工场景, 远销海外市场。我们支持批量订货、规格定制与贴牌服务, 以稳定品质、快速交付、高性价比优势, 为全球客户提供可靠的施工安全防护解决方案。

WANGDUMESH (SHANDONG) CO., LTD. specializes in manufacturing and exporting a wide range of construction safety protection products, including safety nets, fire-resistant nets, shade nets, sun sails, agricultural nets, insect and bird-proof nets, hailproof nets, net bags, cover nets, and various other netting products. As a direct manufacturer, we strictly control product quality, ensuring all items are highly tensile, flame-retardant, wear-resistant, and durable, meeting international export standards. Our products are widely used in construction and high-altitude work environments and are exported to overseas markets. We offer bulk orders, custom specifications, and OEM services, providing global customers with reliable construction safety solutions through consistent quality, fast delivery, and excellent cost-effectiveness.

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