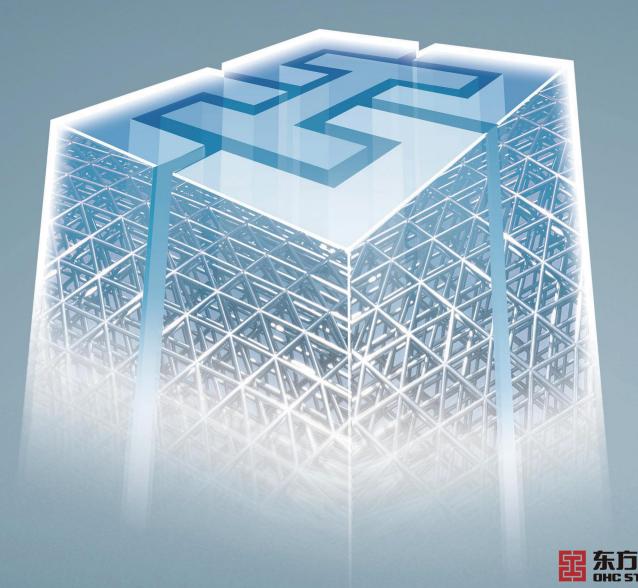
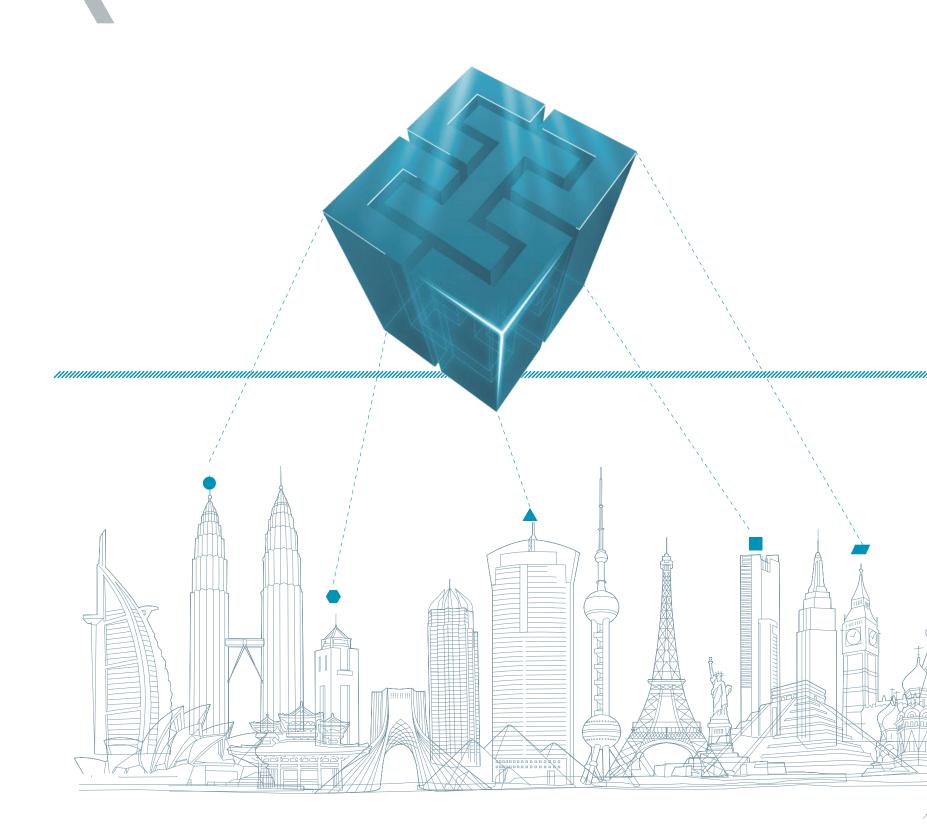
THE FUTURE LIES IN CONSTRUCTION

建筑成就未来



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东方诚建设集团有限公司创建于1985年,是一家国内领先的集设计、制作、安装为一体的钢结构建筑系统专业承建商。具有建筑工程施工总承包壹级、钢结构工程专业承包壹级资质、钢结构制造特级资质、钢结构设计甲级资质、建筑幕墙工程专业承包贰级资质、建筑金属(墙)面设计与施工特级资质、中国金属围护系统承包商特级资质和对外工程承包资质。公司拥有世界领先的OHC-R70、OHC-R75直立锁缝屋面系统等一系列先进产品,荣获多项中外权威机构的认证,在钢结构建筑领域拥有几十项发明专利,是国家高新技术企业。

东方诚建设生产销售的主要产品有:轻、重钢结构系列;网架管桁架空间结构系列;公共建筑金属屋面构造系统;工业建筑金属屋墙面构造系统;建筑幕墙构造系统;复合板、冷库板、金属围护系统等。

承揽以钢结构为主体建筑总承包工程、钢结构专业工程、金属屋墙面系统工程,承建的项目涉及多高层民用建筑、大型超市、仓储物流库、工业厂房、电厂及体育场馆等多个领域,在钢结构系统的设计咨询、加工制造及安装施工方面积累了大量的经验,可以满足国内外不同客户的需求,真正实现全程一体化服务。

"真诚、创新、专业、高效"是我们的核心价值观,努力以一流的设计、精良的制造技术、专业化的管理团队、完善的售后服务,为社会提供高质量的钢建筑产品,让建筑成就未来。



Founded in 1985, OHC Construction Group Co., Ltd. is an advanced contractor for steel structure building system in China integrating design, manufacturing and Contracting, Top Grade Qualification for Building Metal Wall Design and Construction, Top Grade Qualification for China Metal Envelope System Contractor and Qualification for Foreign Contracted Projects, etc. OHC is a high-tech enterprise in China with world-leading products like OHC-R70, OHC-R75 standing seam roof systems and accessories, as well as dozens of patents for products for steel structure buildings verified by Chinese and foreign authorities.

roof and wall structural system, building curtain wall structural system, as well as sandwich panels, cold storage panels, metal envelope system, etc.

OHC's project involves in many fields, such as high-level buildings, large supermarkets, warehouses, industrial plants, power plants and stadiums etc. And our rich experiences in steel structure/envelope system designing, manufacturing, and constniction are warranty for a successful project to you.

Services create values. OHC will offer a professional, integration solution for your project. Our customers will feel our sincerely full services during projecting.







东方诚钢构分别在北京市顺义区、大兴区,河北唐山芦台经济开发区、北京海淀区和中央商务区(CBD)拥有3个现代化生产基地,一个甲级设计院和一个综合运营中心,共占地面积35万平方米,建筑面积19.6万平方米,拥有资产近10亿元。钢结构及网架年产量12万吨,建筑外围护系统材料年产量1000余万平方米,工业幕墙复合板及金属墙面复合板、金属屋面复合板年产量200万平方米,钢结构专业承包总承包工程年承揽量150万平方米以上。

In China, OHC have three manufacturing bases (located in Shunyi, Daxing and Lutai), one designing and Research Company (Grade A, located in Haidian). Total production capacity is: 120000 tons of steel structure members, 10 million square meters of cladding and roofing plates, 2 millions square meters of wall and roof sandwich panels.

THREE MAJOR MANUFACTURING BASES AN INTEGRATED OPERATION CENTER

3大生产基地 综合运营中心



东方诚建设集团有限公司唐山芦台分公司
OHC Construction Group Co. Ltd Tangshan Lutai Branch



北京东方诚鼎板材有限公司



东方诚(天津)金属结构有限公司



东方诚建设集团有限公司运营中心 OHC Construction Group Co. Ltd Operations Center



河北东方立诚钢结构科技有限公司 Hebei OHC Licheng steel structure technology Co., Lt



北京东方祥宇工程管理有限公司
Beijing OHC Xiangyu Engineering Management Co. Ltd.





钢结构制造特级资质



建筑工程施工总承包壹级



高新技术企业证书



中国金属围护系统承包商特级资质



FM认证证书



质量管理体系认证



环境管理体系认证



职业健康安全管理体系认证





东方诚钢构崇尚服务创造价值,为客户提供完善专业的全程一体化解决方案,在项目的每一个细节,客户 都可以真切地感受到东方诚钢构真诚的专业化服务。

Services create values. OHC will offer a professional, integration solution for your project. Our customers will feel our sincerely full services during your project.

MANUFACTURING EQUIPMENT 制造设备

工欲善其事必先利其器,东方诚钢构拥有国内外先进的钢结构系统加工制造流水线,其中包括重钢生产线,轻钢生产线,围护体系成型板生产线,工业幕墙复合板自动化生产线等各种成套设备。

Advanced equipment is one of the assurance for high quality production. All the OHC's productions, such as steel structure members, metal curtain wall sandwich panels, metal roof sandwich panels etc.







工业幕墙复合板自动化生产线



双丝龙门焊机

PRODUCT **SYSTEM** 产品体系



















B2 主结构系统

MAIN STRUCTURE SYSTEM

- 1、多、高层钢结构系统 Multistory and high-rise steel structure system
- 2、大跨度空间结构系统 large span space structure system
- 3、门式钢架钢结构系统 portal steel structure system 賭



B2 网架系统 GRID SYSTEM

东方诚建设集团网架管桁架空间结构系统,采用全自动智能生产线:激光切割下料打孔、自动焊接、全自动智能两涂两烘涂装。生产销售空间结构各项产品,承揽设计制造安装各专业承包和建筑总承包。

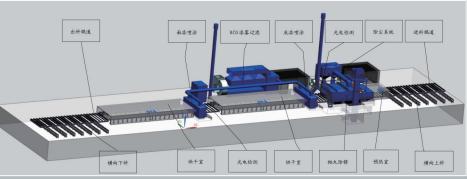
OHC Construction Group Co., Ltd. applies fully automatic intelligent production line for grid tube truss spatial structure system. There are laser cutting and drilling, automatic welding, intelligent coating and baking parts in production line. We specialize in production and sales of various spacial structure products, contracting design, manufacturing and installation for projects.

设备展示 EQUIPMENT











B2 网架系统 GRID SYSTEM

产品展示 PRODUCTS



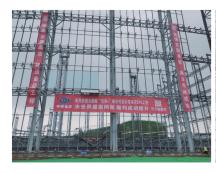


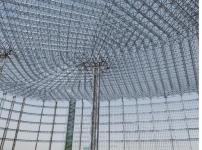


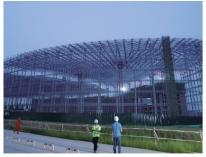














B2 次结构系统SECONDARY STRUCTURE SYSTEM

B2 建筑外围护体系

ENCLOSURE CONSTRUCTURE SYSTEM

东方诚钢构研究国内外先进的施工工艺,结合自己十几年的工程经验,通过精确地计算和数百项工程建设实践,使用了50多项专利技术,创建了领先 的钢结构建筑外围护体系。

Based on over 30 years' experience and dozens of patents, OHC can provide perfect cladding and roofing system.

东方诚建筑围护体系特点:

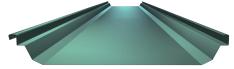
- 1、360°直立锁缝金属屋面,一板到底,无需搭接。
- 2、大滑动量,高抗风掀屋面系统,设计独特,性能优越,彻底解决屋面温度应力问题。
- 3、全屋面系统实现侧面连接、刚性防水、预制装配,永无漏水之虞。
- 4、圆弧横装墙板,造型新颖美观。
- 5、工业幕墙复合板系列(纯平、小波纹、压花、浮雕多种表面)具有良好的装饰性,还具有卓越的防火、保温性能。



OHC®-R70 360° 直立锁缝屋面系统

OHC® -R70 360° Standing seam roof panel & system





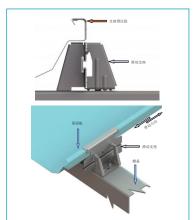


有效宽度 (mm)	展开宽度 (mm)	波高(mm)	波距 (mm)	板厚 (mm)	截面惯性矩 (cm ⁴ /m)	截面抵抗矩 (cm³/m)	用途
470	600	70	470	0.5	12.26	10.44	. 360°咬合式 屋面板
				0.6	14.30	12.45	

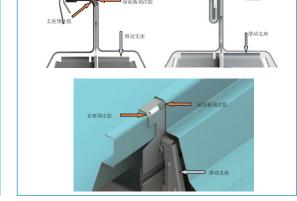
特点: a/ 360° 夹胶锁缝, 一板到底, 防水、耐久性最佳。

b/ 专利技术, 高强度滑动支座连接, 彻底解决热胀冷缩对屋面的破坏。

c/ 整体系统获得FM认证,抗风性能国际领先。

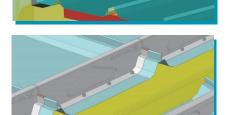


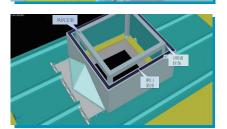
屋面板与支座关系图





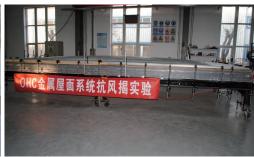
屋面板、支座与屋面板间胶泥关系图





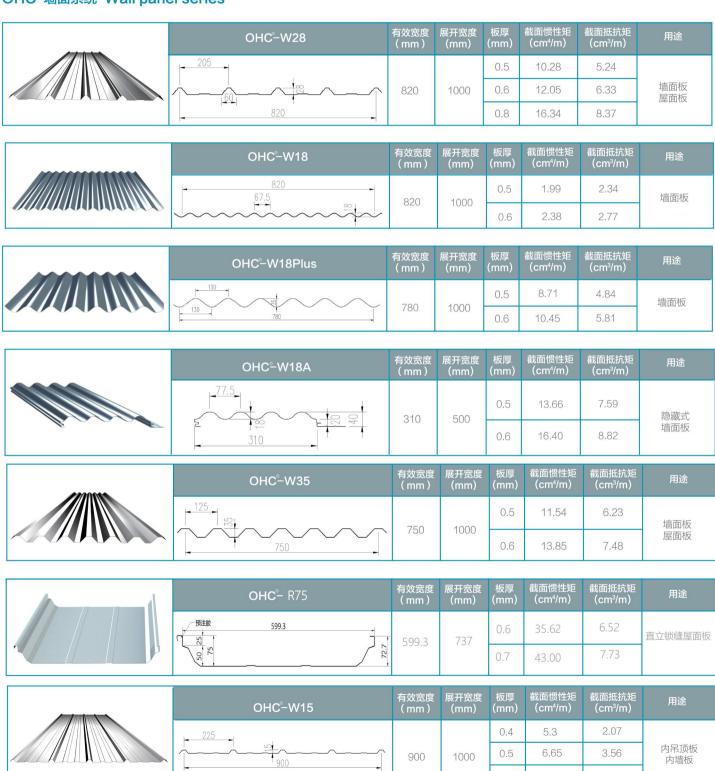
OHC-R70屋面系统通过国际最高标准的FM检测认证,在全球范围内被普遍认可。







OHC®墙面系统 Wall panel series



0.6

8.03

4.31

建筑幕墙复合板 MRP®-W

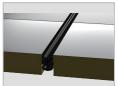
东方诚钢构引进欧洲一流的技术及设备,开发生产适应我国建筑的工业幕墙复合板、金属墙面复合板、金属屋面复合板。面材选用进口彩涂钢板及宝钢产镀铝锌彩涂钢板,芯材采用专用防火岩棉、玻璃棉,产品具有防火、绝热、环保、美观、隔音、密闭无冷桥等性能优势,广泛用于工业厂房、公共建筑、商业建筑及民用建筑。

OHC has advanced panel equipment made in Europe. Attributed to them and our high level techniques, we can produce kinds of industrial curtain wall panels (MRP-W), metal sandwich wall panels and metal sandwich roof panels etc. The face panels are made from galvanized aluminum plate made by Bao-Steel, while the core material is high quality Rockwool or glass wool. MRP-W production has big advantage is workshops, public buildings and commercial buildings because of the abilities of fireproof, temperature insulation, sound insulation etc.

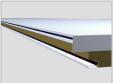


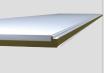
建筑幕墙复合板的特点:

- 1、卓越的幕墙防火性能,耐火等级高达1-4小时。
- 2、金属质感好,工业属性强。
- 3、高性价比,工业幕墙复合板是同饰感类金属装饰幕墙造价的60%-80%。
- 4、易于安装,满足多种安装要求。
- 5、组合多样化,色彩丰富,经久耐用。









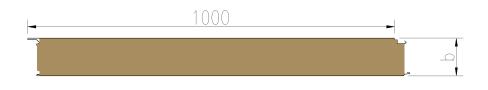


金属防火墙面复合板系列 MRP®-WR

东方诚金属墙面复合板,由宝钢产镀铝锌彩涂钢板做面材,CSR、丹麦岩棉国际公司生产的专业防火岩棉或玻璃棉做芯材,用高分子防火粘合剂连续复合成型。集防火、保温、防水、装饰和结构等优点于一身,是高档工业建筑外围护系统的理想选材,特别用于对防火、装饰有严格要求的建筑物。

From galvanized aluminum plate made by Bao-Steel, and high quality Rockwool or glass wool made by CSR or RIG (Rockwool international group, Denmark), OHC MRP-WR series sandwich panels can match higher fireproof requirements for all kinds of buildings.

隐藏式金属墙面复合板系列 MRP®-WR2





插接式金属墙面复合板系列 MRP®-WR1





岔口式金属墙面复合板系列 MRP®-WR5

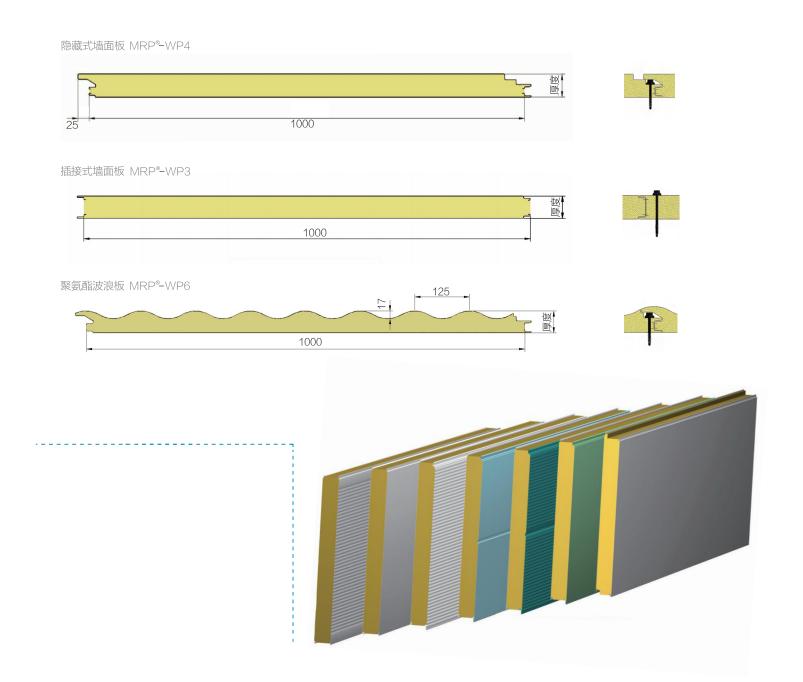




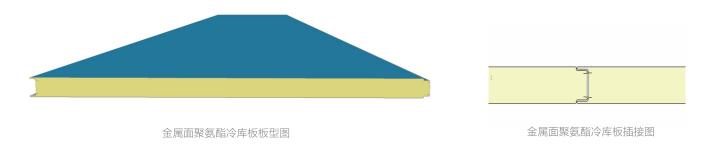
金属节能墙面复合板系列 MRP®-WP

东方诚金属节能复合板选用自动化连续生产设备,由两层彩色涂层金属板及板间硬质聚氨酯(PUR/PIR)泡沫隔热层发泡固化复合成型。集节能、环保、防火、经济和美观等特点与一身,是高档美观的节能型建筑围护系统的理想选材。

OHC MRP-WP series metal wall panels are produced by color-coated sheeting and PUR/PIR material. It helps in building's energy saving, beautiful, Environmentally Friendly etc.



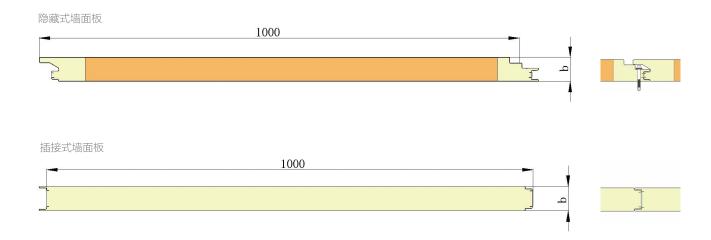
冷库板 MRP®-WP



聚氨酯侧封边复合板 MRP®-WG/WR

东方诚金属节能复合板由自动化连续生产线复合而成,以镀锌或镀铝锌彩色涂层钢板为面材,防火岩棉、玻璃棉为芯材,高密度硬质发泡聚氨酯为企口填充,经过发泡固化复合成型。具有质轻、美观、防火、保温、安装快捷等特点,是受客户青睐的钢建筑围护材料。

Considering their own advantages of Rockwool/glass wool and Polyurethane material, OHC MRP-WG/WR series panels are made by galvanized aluminum plates filled with Rockwool/glass wool core material and Polyurethane material at edge area. Lighter, beautiful, waterproofing, temperature insulation, easy to install are the advantages of them.



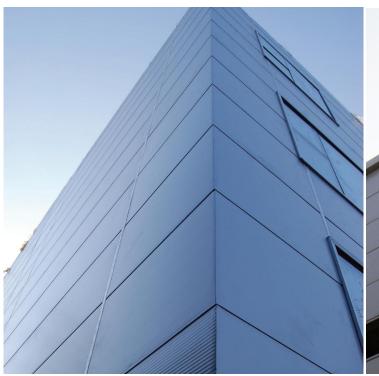
转角复合板系列 CORNER COMPOSITE PANEL SERIES



直角转角板 Arc angle plate



圆弧转角板 Arc angle plate

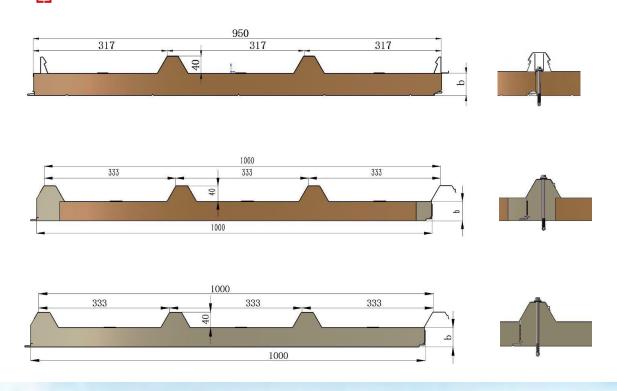




金属屋面复合板系列 MRP®-R

东方诚为满足不同建筑需求,开发生产金属屋面复合板系列,根据客户的不同需求选用不同规格的彩涂钢板,芯材选用岩棉、玻璃棉或聚氨酯 (PUR/PIR)泡沫。金属屋面复合板采用隐藏式不露钉连接方式,防火、防水、荷载性能高、结构稳定,是中小型工业建筑屋面的理想用材。

In order to meet the different requirement of project, OHC has developed MRP-R series roof sandwich panel. All the nails will be hided below the upper sheeting. This leads to excellent water proofing and longer lifetime for your roof system, while the temperature insulation and fire proofing are good as well.





楼板系列 FLOOR SERIES

● 钢楼承板系列:东方诚钢构选用优质高强镀锌板压制多种型号的钢楼承板,具有施工便捷,造型美观,防火性能好等特点。

Floor deck series,OHC apply high quality galvanized zinc plate, pressing various floor slabs, with the characteristic of easy construction, good profiling, the better fair proofing.



OHC R&D CENTER AND B3
CONSULTATIVE SERVICES
研发中心和咨询服务



我们一直致力于金属建筑技术的研发和应用,不断优化升级我们的产品,为客户提供更加卓越的绿色建筑。

OHC金属建筑研发中心设有"金属建筑围护系统实验室",面积近1000平方米,拥有先进的研发设备,专注于金属建筑产品技术的研发、实验和系统集成,已成功获得数十项专利和认证,是"中国建筑金属结构协会金属屋面系统指定检测鉴定实验室"。

同时,我们开展金属建筑围护系统产品的涂层、镀层、整体方案以及节点的结构强度、抗风揭、耐久性、水密性测试,为客户提供全面的技术咨询和方案验证服务。

OHC R&D center has built a 'buildings' metal roofing and cladding system laboratory', which has advanced equipment and professional engineers. R&D center are focused on the research of better solution for buildings' metal roofing and cladding system. So far, OHC have get dozens of patents and certificates. And the laboratory has been identified to credible testing center (one of two all–around of China) by China Construction Metal Structure Association of metal roofing system.

In addition, OHC R&D center can provide the consultative and testing services of metal sheeting's coating, connecting's strengthen by wind suction, water proofing, and durability etc.

TOP ENGINEERINGS 精品工程

沈阳茂业

沈阳茂业工程坐落于沈阳市沈河区青年大街核心地块,雄踞"五里河商贸区"核心要地。本工程为主塔楼,超高层筒中筒结构,地下3层,地上71层,总高度为292.55米,将甲级写字楼和五星级酒店集于一体;该大厦是"五里河区域"和整个沈阳市的标志性建筑和一张闪亮的城市名片。





沈阳茂业

SHENYANG MAOYE

"Wulihe Area" and even in Shenyang and it is a shining city card.









EXCELLENT PROJECT

精品工程

北京顺义医院

顺义区医院急诊病房综合楼工程项目总建筑面积 75206 平方米,其中新建急诊病房综合楼建筑面积 59756 平方米(地下 3 层,地上 19 层)、新建地下二层车库建筑面积 11290 平方米,改造原门诊楼面积 15450 平方米。主体结构采用圆管柱和 H型钢梁全钢架构。此建筑于 2010 年主体完工,荣获中国建筑金属结构协会"钢结构金奖"。

reling shunyi hospitai

Project of Beijing shunyi hospital constrcut area are 75206 m2, 59756 m2 for new engineering(3 storys underground,19 storys on the ground),11290 m2 for car park underground,15450 m2 for Outpatient Building re-built,the main structure apply round tube column and H type steel beam.This project has been completed at 2010,gain the honor of "steel structure gold award" from China Architecture Metal Structure Association. <mark>닭</mark>



北京顺义医院

EXCELLENT **PROJECT**

精品工程



内蒙古呼市蒙亮民族风情园

内蒙古呼市蒙亮民族风情园位于成吉思汗路与西二环交汇处,结构类型包含典型的钢框架结构、椭圆异形造型结构、网架结构。用钢量达4500吨,建筑总高度为37.245米、结构高度32.24米销售厅,销售厅、车间为整体结构,展厅由连廊与车间相连结设计风格具有民族特色清新典雅,成为呼市地标新亮点。

内蒙古呼市蒙亮民族风情园









HOHHOT MONGOLIAN STYLE PARK PROJECT

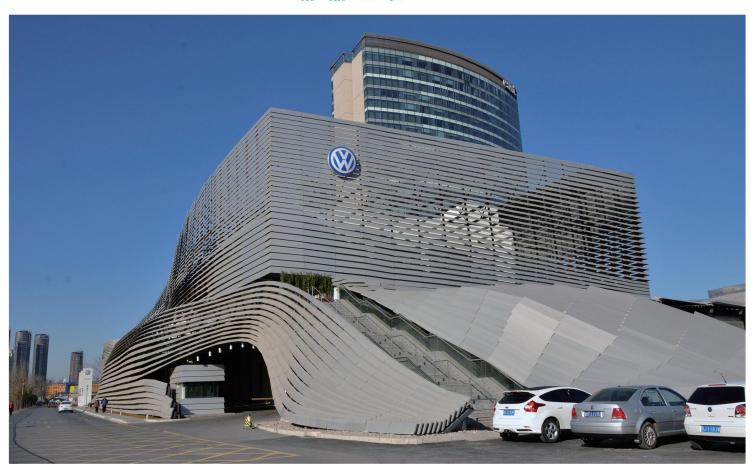
The project consist of an exhibition hall, workshops, shopping halls, with kinds of structures, such as steel frame, oval space truss etc. The height is up to 37.245m, and total steel quantity is about 4500t.

This project is one of the famous landmark building of the city.





精品工程



大众汽车品牌体验中心项目 OLKSWAGEN BRAND EXPERIENCE CENTER PROJECT

大众汽车品牌体验中心位于北京市朝阳区将台路,结构形式为钢框架结构,分为A、B两个区域,中间为连廊。地上部分为钢管柱与箱型柱,A区长114.4米,宽28.8米;B区长67.38米,宽39.02米,连廊长度为30.375米。本项目所用材料材质为Q345B/Q345BZ-15,钢板最厚70mm、单根构件最重56吨。

The Volkswagen Brand Experience Center project is a steel frame structure building located in Jiangtai Rd., Beijing. The whole project consist of two parts named zone A and zone B, with a gallery of 30.375m length between them. The size of zone A is 114.4mX28.8m, while zone B is 67.38mX39.02m. Up to 70mm thick steel pipe and box columns are used in this project. The maximum steel members' weight reached 56t.

PHASE II R & D BUILDING, FOTON

Foton Automotive Engineering Research Institute R & D building project is located in Foton headquarters, Shahe Town, Changping District, Beijing, designed by the fourth Institute of Ministry of Machinery Industry Research Institute. Phase II total construction area of steel structure is 31,104 square meters (one basement, ground five floors). The main column net is 9×9 m, the total height is 20.80 meters; the total length is 126 meters and the total width is103.5 meters. The structural seismic class is 2.





北汽福田汽车工程研究院研发大楼二期

北汽福田汽车工程研究院研发大楼工程位于北京市昌平区沙河镇北汽福田总部内,由机械工业部第四设计研究院设计。二期钢结构工程建筑总面积为31104m2。地下一层,地上五层。主要柱网为9米×9米,总高度为20.80米,总长度为126米,总宽度为103.5米,抗震等级为二级。





HUANGMING SOLAR ENERGY GROUF

Huangming Solar Energy Group is to build Sun Valley of China. Beijing OHC Steel Structure Engineering Co., Ltd., based on its technical strength, has built the steel pant of the Third Water Heater Factory, steel structure of University City, steel structure system of Network Convention Center roofing frame, the shell-shaped drift roof of Convention Center, the solar drift roof of Weilai City I and the reception center and so on. We combine the solar energy utilization technology and energy-saving technology perfectly.

皇明太阳能集团







EXCELLENT Project

精品工程

皇明太阳能集团

皇明太阳能集团倾力打造的中国太阳谷,东方诚钢构在太阳谷的建设中,充分发挥自身技术实力,先后承建了皇明热水器三厂钢结构厂房、大学城钢结构、会展中心屋面网架钢结构系统,会展中心贝壳形太阳能飘蓬、蔚来城一期太阳能飘蓬、接待中心等九项重点、难点钢结构工程项目,实现了太阳能综合利用技术与建筑节能技术的完美结合。





清华大学经管学院及三创中心

本工程为清华大学经管学院扩建及三创中心教学科研用房钢结构工程,工程地点位于现清华经管学院西侧,主楼分为"A座"和"B座",建筑平面呈"L"形。室外地面以上高度 29.4m,地上6层,地下3层。









SCHOOL OF ECONOMICS AND MANAGEMENT, TSINGHUA UNIVERSITY & CREATION CENTER

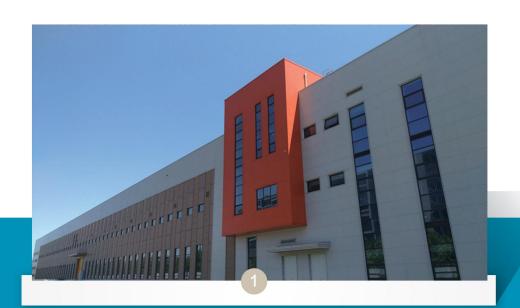
Located in the west of School of Economics and Management, Tsinghua University (SEM Tsinghua), the project is a steel structure project for SEM Tsinghua extension and teaching, science & research Creation Center. Its main building consists of Building A and Building B, with a "L" shape floor plan. The outdoor part is 29.4m aboveground, with 6 stories aboveground and 3 stories underground.



OTHER PROJECT 其他工程



- 2 小声士以来自は







- 3. 天津酒仙网
- 4. 广州肇庆唯品会





5 重庆铁路保税物流园

6.冀中国际陆港(邯郸)保税园区项目





7.廊坊巴迪仓储物流8 珲寿国际物流园





- 9. 北京博电新力电力系统仪器有限公司综合楼
- 10 天津中建钢构厂房工程







11.河北沧州摩比斯

12.天津华泰汽车

13 北京密天福田





14.北京同仁堂药业

15 北京悦康药业

16 北京韩美药品













20. 抚顺方泰精密碳材料公司厂房工程

21.亚运村汽车交易市场

22 天津左図木田48店















24.居然之家

25.北京顺义中粮

26.香河金钥匙家具城

27 北京大兴全奇树

28.北京顺义曲美家具









- 29.北京大兴瑞德盛
- 30.河北沧州东塱
- 31.北京密天大疆字业
- 32.北京大兴一码先锋
- 33.天津天大北洋
- 34.河北香河天域九五













- 35.河北邢台巨鹿生活垃圾焚烧发电厂
- 36.山东临沂沂水生活垃圾焚烧发电厂
- 37.天津陈塘庄电厂
- 38 北京南宮拉協由厂







39 北京顺义由诵快递

40.河北张家口机场

41.内蒙古通辽机场







44. 陕西临洮体育馆





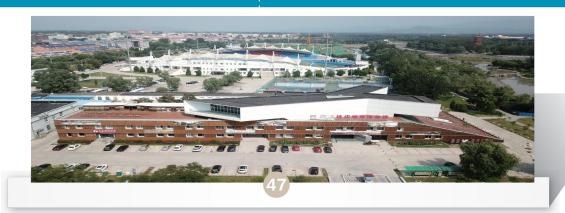




45.北京大兴宜生源

46.北京昌平草莓园

47.北京延庆旅游服务接待中心





48.河北沧州神华货车

49.河北沧州格瑞特钻头

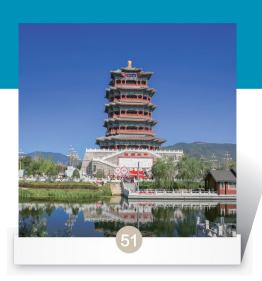




50.河北香河富力彩蛋

51 北京门头沟永定楼

52.河北秦皇岛中保绿都心乐园







53.非洲拉各斯高铁站

54.青岛普洛斯物流

55.北京世园会生活体验馆







57.安国市中医药国际会展中心







诚信基业

标志释义:

源于产品名称——"工"字钢。"工字钢"是钢铁建筑材料中的重要产品之一,具有突出的产品代表性。

反映产品特征——C/H 型钢。C/H 型钢是东方诚钢构的主要产品之一,以产品特征反映东方诚钢构致力于创新,研发先进的技术工艺,把高端的技术工艺水准和高品质的产品与服务奉献给客户和社会。

展现生产程序——形象体现了 H 型钢生产过程中组立、龙门焊、校正、吊装四个工段。

造型寓意丰富——东方诚钢构标志造型像"双喜"和"昌"字,寓意喜庆、幸福、快乐、昌盛、发达、发展等涵义,表达了东方诚钢构对自身、 员工、客户、股东、社会等方面的美好愿望。

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