

建筑 & 门窗防水气密系统解决方案

Airtight&Waterproof



SOLUTIONS FOR BUILDINGS & WINDOWS

SAFEGUARDING SAFETY&HEALTH
OF BUILDINGS



筑恒科技
ZHUHENG TECH

守候建筑安全与健康

Zhuheng leverages the UPPAC

Technology Innovation Platform to specialize in
polymer composite and special adhesive

筑恒依托UPPAC技术创新平台
精研高分子复合和特种胶粘技术

2017

筑恒科技成立于 2017 年，工厂和总部位于石家庄，设有北京办事处和子公司筑恒怡家(上海)科技有限公司，作为国内较早研制气密性材料的企业，致力于解决建筑漏风漏水、墙体发霉、房间串味反味和噪音污染等问题，助力国家双碳目标和好房子建设！

Founded in 2017, Zhuheng Technology is headquartered in Shijiazhuang with a factory, a Beijing liaison office, and a subsidiary, ZHUHENG YIJIA(Shanghai) Technology Co., Ltd. As one of the earliest domestic developers of airtight materials, we are committed to solving issues like air and water leakage, mold growth, odor migration, and noise pollution, contributing to the national dual-carbon goals and the construction of "good houses".

2024

累计参建全国超 1500 万平米的建筑，口碑优异，市场领先。筑恒怡家®新品以其超强的防水稳定性、低温操作性和环保性引领行业前沿。参展德国纽伦堡，亮相国际舞台。

With over 15 million square meters of construction projects completed nationwide, we have earned an excellent reputation and a leading market position. The new ZHUHENG YIJIA® series leads the industry with its superior water resistance, low-temperature workability, and eco-friendliness. Exhibited at Fensterbau Frontale in Nuremberg, making our debut on the international stage.

2019

筑恒科技自主研发，打破国外垄断。筑恒盾牌®在国外同类产品的基础上做了性能优化，着力于人性化设计和定制化服务。入围住建部康居中心产品选用目录，参与编制多个国内相关标准。

Achieved independent R&D, breaking foreign monopoly. ZHUHENG DUNPAI® optimized performance based on similar international products, focusing on user-centric design and customized services. It was listed in the Kangju Center's product selection catalog and participated in drafting multiple related domestic standards.

2025

国际合作，校企联合，筑恒依托 UPPAC 技术创新平台，推出多款特种密封胶带、墙体透汽材料和胶粘制品，CONMSPERM™远销欧美多个国家。

Through international and university-industry collaborations, Zhuheng, powered by the UPPAC technology platform, has launched a variety of specialty sealing tapes, breathable wall materials, and adhesive products. The new Conmsperm™ series is now exported to multiple countries in Europe and America.



BORN FOR AIRTIGHTNESS

筑恒科技 - 因气密性材料而生

DP/DPAD/NF

筑恒气密膜三大系列

Window Airtight Tapes and Membranes

适用于门窗洞口等建筑接缝部位,确保水密性和气密性。

Suitable for building joints such as window openings, ensuring waterproof and airtight.

筑恒盾牌® 打胶式气密膜

ZHUHENG DUNPAI® Sealant-Applied membranes

DP-in , DP-out , DP-HD 220



经典的防水气密解决方案: 建筑接缝的室内侧设置隔汽膜, 室外侧设置透汽膜。膜材自备高性能不干胶层, 可粘接窗框, 再通过专用胶粘剂将膜材与墙体基层粘接牢靠, 形成连续、稳定耐久的密封层。尤其适用于项目现场工况较为复杂和墙面平整度欠佳的项目。

Classic Airtight Solution: The vapor barrier is installed inside of building joints, and the breathable membrane outside. The membranes come with a high-performance self-adhesive layer which can bond to window frames; then the specialized sealant is used to firmly bond the membranes to the wall substrate, forming a continuous, stable and durable sealing layer. It is especially suitable for projects with complex on-site working conditions and poor wall flatness.



筑恒盾牌® 自粘式气密膜

ZHUHENG DUNPAI® Airtight tapes

DPad-in , DPad-out



全球流行的防水气密方案: 产品整面自备高性能的不干胶层, 另一面可备窄条胶层, 可将窗框与墙体接缝快速粘接密封, 施工效率高。创新的离型膜分区且边缘外露, 可提高施工精细度, 确保施工质量, 特别适用于装配式建筑和木结构建筑。

Globally Popular Airtight Solution: The tapes are fully equipped with high-performance self-adhesive layer on one side, and can be provided with a narrow strip adhesive layer on the other side, enabling quick bonding and sealing of the joints between windows and walls with high construction efficiency. Its innovative release film features zoned design and exposed edges, which can improve construction precision and ensure construction quality.

筑恒怡家® 超高性能系列

ZHUHENG YIJIA® High-Performance Series

NF30 , NF05 , NFA



汇集前沿科技的旗舰产品: 产品分为打胶式和自粘式, 也分为室内侧、室外侧和室内外通用的三种。全线产品采用特殊纳米涂层复合工艺和改性丙烯酸胶粘技术, 可实现超强的抗暴风雨能力、水蒸气管控能力、低温操作性和环保性, 可满足最高标准的工程及高端家装需求。

Flagship Product Integrating Cutting-Edge Technology: The product is available in two types sealant applied and self adhesive and three variants for inside, outside, and universal inside outside. All the products adopt special nano-coating composite process and modified acrylic adhesive technology, enabling superior storm resistance, vapor control capability, low-temperature operability, and environmental friendliness. It can meet the requirements of highest standard engineering projects and high-end home decoration.

COMPREHENSIVE SYSTEM

Wall&Roof Membranes

墙面 / 屋面气密膜

为墙体与屋顶提供整面防护，形成连续的防水气密层，提升建筑围护结构耐久性与舒适性。产品区分室内侧、室外侧和室内外通用，可实现整面涂胶且透湿气的 OEM 定制。



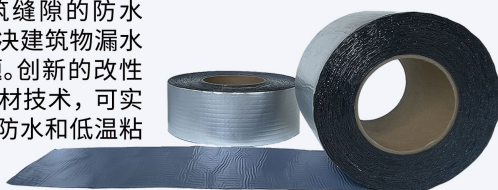
Provides full-surface protection for walls and roofs, forming a continuous waterproof and airtight layer, enhancing the durability and comfort of the building envelope. They differentiated into inside, outside and inside-outside universal types, and can be customized for OEM with full surface gluing and moisture permeability.



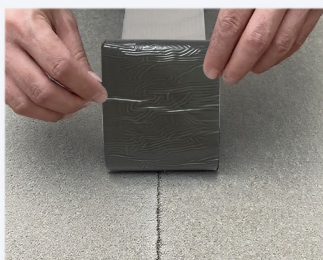
Specialty Butyl Tapes

特种丁基胶带

应用于各种建筑缝隙的防水处理和修复，解决建筑物漏水漏风受潮等问题。创新的改性丁基胶和复合基材技术，可实现长期耐老化、防水和低温粘接等要求。



For waterproof and repairment of various building gaps, solving problems such as water leakage, air leakage and dampness of buildings. The innovative modified butyl rubber and composite substrate technology can meet the requirements of long-term aging resistance, waterproofing and low-temperature bonding.



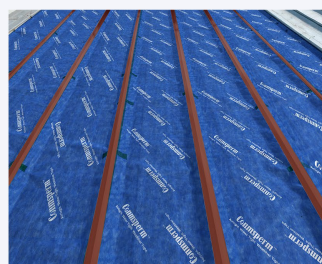
Lapping Airtight Tapes

防水气密搭接胶带

无溶剂丙烯酸胶粘技术，具备强劲的粘接力和密封性，即使在 -10°C 下，可适配多种材料界面，用于膜系统的搭接与节点修补，确保系统的密封完整，可满足隔汽、透汽和抗老化等要求。



Solvent-free acrylic adhesive technology, features strong adhesion and sealing performance even at -10°C , adapts to various substrates for lapping and repairs, ensuring complete system sealing. Meet the requirements of vapor barrier, vapor permeable and anti-aging.



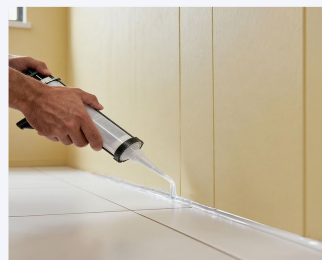
Specialty adhesive&Coatings

特种胶粘剂 & 涂层

基于 MS 技术的产品，门窗附框胶、防水透汽密封胶、透明 MS 胶、地板密封胶、瓷砖粘接胶，满足建筑部件长期的强力粘接和密封要求。基于改性水性丙烯酸技术的产品，如双组份防水透汽垫层、渗透型墙固剂、结膜型防水补漏剂。环保性优异。



Based on MS technology, the special adhesives for window frames, waterproof and breathable sealants, transparent MS adhesives, floor sealants, and ceramic bonding adhesives, meet the long-term strong bonding and sealing requirements of building components. Based on modified waterborne acrylic technology, the two-component waterproof and breathable coatings, penetrating primer, and film-forming waterproof coating. Outstanding environmental friendliness.



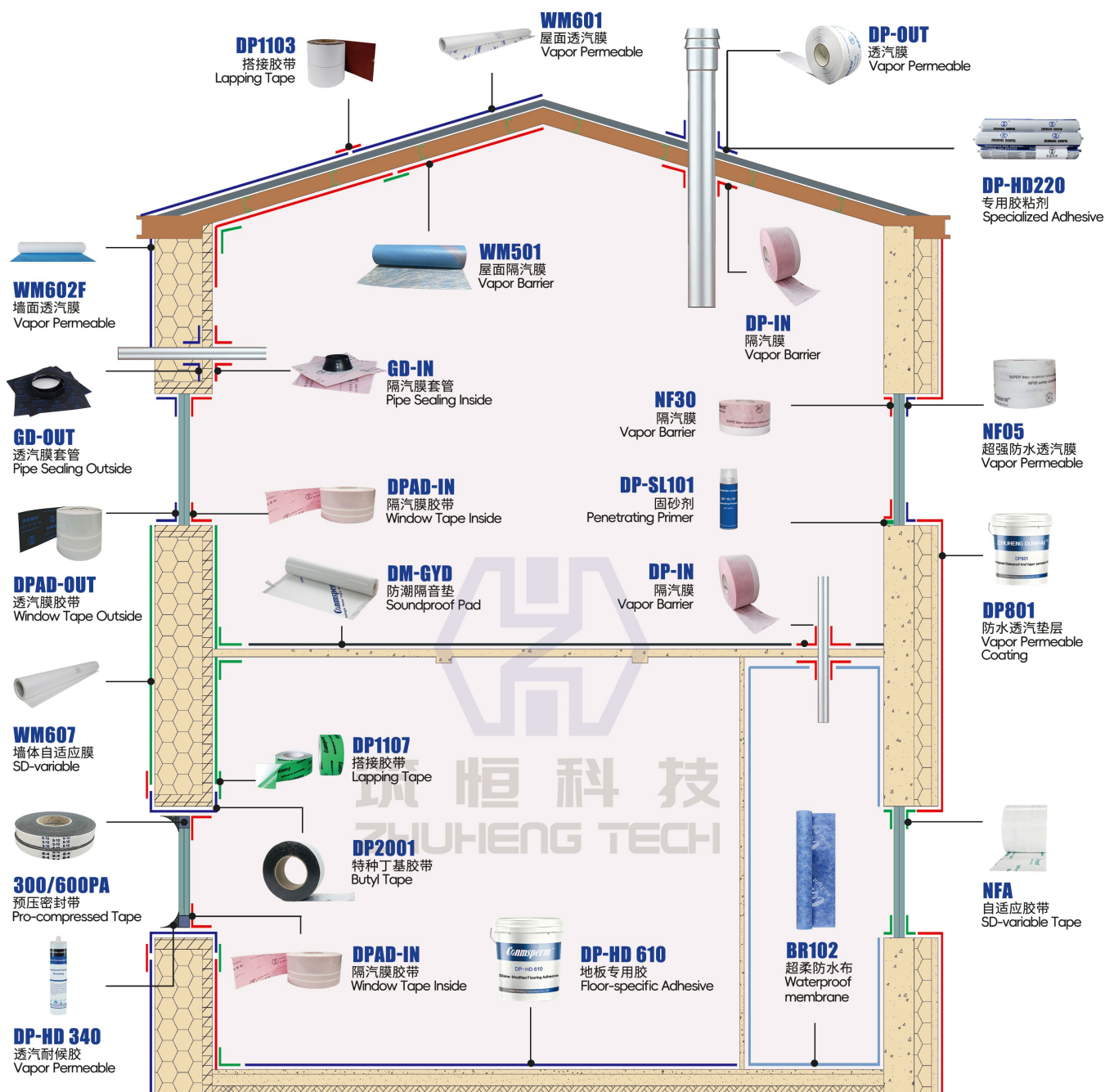
完善的系统组件 - 精准匹配每一处细节

Precision-Engineered for Every Detail

ZHUHENG TECH-SYSTEM

筑恒 - 防水气密系统解决方案

WATERPROOF&AIRTIGHT SYSTEM SOLUTION



筑恒科技
ZHUHENG TECH

联系我们 / Contact Us:

地址: 河北省石家庄高新区中科赛智智慧云谷产业园 8 栋

Address: Building 8, Zhongke Saikuang Smart Cloud Valley
Industrial Park, Shijiazhuang High-tech Zone, Hebei Province

电话 /Phone: +86 -311-66563118

邮箱 /Email: csr@zhuhengtech.com

官网 / Website: www.zhuhengtech.com



筑恒科技

ZHUHENG TECH



筑恒应用技术指南



筑恒抖音短视频



筑恒创始人 - 周胜伟

扫码关注获取更多资讯



筑恒科技
ZHUHENG TECH

本宣传册内容为筑恒原创，侵权抄袭将追究法律责任。

免责声明：

该资料反映了本公司在这一方面的现有认识，本公司获得新的认识后可能会对该资料进行修改。
该资料仅用于对用户的实践工作提供可能的建议，并不旨在取代用户根据特定的用途而可能需要进行的任何验证性的实验。

This material reflects the Company's current understanding in this regard, and the Company may revise the material as new understanding is obtained. The material is solely for providing possible suggestions for users' practical work, and is not intended to substitute for any verification experiments that users may need to conduct based on specific purposes.