



(港交所股票代码：2299.HK)



工业丝项目及产品介绍

Industrial Polyester Yarn Project Brief Introduction

集团于2018年开始规划涤纶工业丝项目，计划投产时间2020年第二季度，年产能25万吨。项目采用固相聚合工艺，从德国巴马格引进最新型号的高速纺丝卷绕生产线，并配套合股并线及加捻设备丰富产品结构。同时配备智能落筒包装系统、智能化立体仓库，实现全流程智能化生产管理。

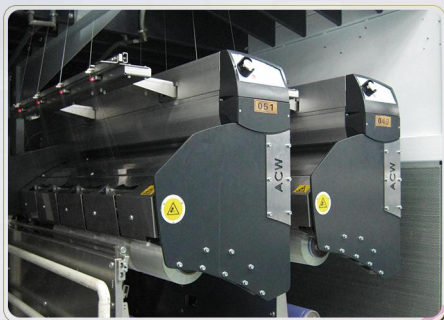
我们的优势：项目依托集团石化、聚酯化纤、织造印染全产业链平台，确保生产原料PTA稳定可靠、技术管理成熟高效、研发能力雄厚夯实；产品将以高品质、高起点、专业化、服务于各领域的客户。

We launched the IPY project in 2018. And that is going to produce in Q2 of 2020, with annual output around 250,000 tons. The project adopted solid state polymerization process, especially imported the Germany latest model equipment, which is BARMAG — the high-speeding and winding production lines for production.

What' s more, as to enrich the structure of products, we also used the plying devices and twisting machines. We have realized overall intelligence work flow and managerial innovations, from Winder Robot Lines to Packing Robot Lines to Logistics System and Automatic Warehouse.

Depending on the platform of group , IPY project has achieved the reliable PTA supply chains—the whole industrial chains of petrochemical, polyester, weaving and dyeing.

As a global prime supplier, we own highly efficient management and mature innovation capability. We aspire to provide quality and credible products for our customers, with advanced technology and serious attitude.



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主要产品类型

Main product Specification

标准高强度型

HIGHT TENACITY YARN

规格 Specification

50D-210D; 断裂强度 Tenacity $\geq 7.5\text{cN/dtex}$;

210-500D; 断裂强度 Tenacity $\geq 7.8\text{cN/dtex}$;

500D 以上; 断裂强度 Tenacity $\geq 8.1\text{cN/dtex}$;

应用领域 Application

吊装带、牵引带、紧固带、输送带、土工织物、特斯林布、渔网，
缆绳、工业缝纫线和橡胶管等。

Sling, Webbing, Tie Down, Conveyor Belt, Geotextile,
Yarn-coating, Netting, Rope, Sewing Threads & Hoses.



部分功能型产品如有色、活化、低伸长、加捻等可根据客户需求定制。

Some functional products such as colored, activated, low elongation polyester yarn , twisted yarn can be according customer' s requirements.

高强缝纫线专用型

SEWING THREAD YARN

规格 Specification 55dtex~930dtex;

断裂强度 Tenacity $\geq 7.1\text{cN/dtex} \sim 7.8\text{cN/dtex}$;

生产过程中全系配备在线毛羽检测仪器；可定制有色、加捻产品。

In the production process, All products is equipped with on-line feather detection instrument.Can be customized colored, twisted yarn.

应用领域 Application

缝纫线 Sewing Thread

低收缩型 LOW SHRINKAGE YARN



汽车安全带专用型

SEAT BELT YARN

规格 Specification 1000D/72F/96F 1500D/96F/144F

生产过程中全系配备在线毛羽检测仪器；可定制有色、加捻产品。

In the production process, All products is equipped with on-line feather detection instrument.Can be customized colored, twisted yarn.

汽车安全气囊专用型

AIRBAG YARN

规格 Specification 420D 500D

应用领域 Application

汽车安全带、汽车安全气囊

Car Seat Belt 、 Car Airbag



低收缩型

LOW SHRINKAGE YARN

规格 Specification

210-500D; 断裂强度 Tenacity $\geq 7.0\text{cN/dtex}$;

500D以上; 断裂强度 Tenacity $\geq 7.1\text{cN/dtex}$;

190℃ , 15min , 0.01cN/dtex的测试条件下 , 干热收缩率为
(3 ±0.3) % ;

超低收缩型 SUPER LOW SHRINKAGE YARN

规格 Specification

210-500D; 断裂强度 Tenacity $\geq 6.9\text{cN/dtex}$;

500D以上; 断裂强度 Tenacity $\geq 7.0\text{cN/dtex}$;

190℃ , 15min , 0.01cN/dtex的测试条件下 , 干热收缩率为
(2.1±0.25) % ;

应用领域 Application

灯箱广告布、帐篷布、遮阳布、泳池面料、蓬盖布、膜结构等涂层织物。

Backlit Sign, Tent, Awning, Tarpaulin, Swimming Pool Fabric,
Membrane Structure.

