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Metallized BOPP Film for Capacitors - Introduction and Properties

BOPP 薄膜 — 技术数据表

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1 • DOCUMENT INFORMATION 文档信息

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2 • TECHNICAL CONTENT 技术内容

公司简介 Company Profile 亚太工业集团有限公司，国家重点高新技术企业，中国“电工三膜”（电工薄膜、金属化薄膜、薄膜电容器）的研究、开发和生产基地，连续多年位列中国电子元件百 强企业。 is a national key hi-tech enterprise, and the base of researching, developing and producing of 3 Film (BOPET & BOPP film for capacitors, metalized film and film capacitors) in China. Asia Pacific Industry Group Co., Limited has been ranked China’ s Top100 Electronics Enterprises successively for many years.

以下内容提取自原始技术资料，并按本公司统一版式重排；数值与结论依据原件转录。

公司还是国家火炬计划一合肥电子材料产业化基地内重点骨干企业，全国质量管理先进企业，全国重合同守信用先进企业。公司2000 年6 月在上海证券交易所挂牌上市，成为全国同类产品企业中首家上市公司。 As a part of National Torch Plan, it is one of the backbone enterprises in Heifei Electronics Material Industrialized Base. And, it awarded of State Quality Management Advanced Enterprise and National Advanced Enterprise Abiding by the Contractand Keeping Promise.

Asia Pacific Industry Group Co., Limited was listed on the Shanghai Stock Exchange in June, 2000, and became the first listed company in the identical industry of China.

亚太工业集团有限公司镀膜分公司是一家拥有近三十年历史的专业从事各类金属化膜产品研发及生产企业。公司坐落于合肥经济开发区包河工业园内，占 地面积20000 平方米，固定资产1.3 亿元。拥有六台从德国莱宝、意大利 伽利略公司引进的高真空镀膜机及六台韩国引进的分切机。现有员工92 人，其中各类专业技术人员三十余人。公司金属化膜年生产能力2500 吨，产品种类全、质量优。在国内同行业属领先水平。公司先进的生产设备、严格的规章制度、现代化的生产条件，努力为客户提供优良的产品和满意的服务。 Metallized Film Company of Asia Pacific Industry Group Co., Limited is a company specializing in R&D and production of all kinds of metallized film with a history of nearly three decades.

The company, located in BaoHe Industrial Park, Economic Development Zone of Hefei, covers an aera of 20000 square meterswith 130 million of fixed assets. The company has 6 high-vacuum coating machines imported from German Lai BO and Italian Galailo,and 6 splitting machines introduced form South Korea. Nowadays, there are 92 workers and staff, including more than 30 professional and technical personnel.

With 2500 tons of annual productive capacity of metallized film, wide product range and excellent quality of products, this · company is in the leading position in the domestic industry.

主要产品种类 Major productcategories • 铝金属化膜 Al-metallized film • 铝锌金属化（安全）膜 Al-Zn metallized(safety)film • 铝锌渐变方阻金属化（安全）膜Zn-Almetallized (safety)filmwith Gradually Changed Square Resistance • 锌加厚铝金属化（高方阻） 膜Al-metallized (high square resistance) film with thick Zn 金属化膜留边方式 Margin Mode of Metallized Film 留边方式：单侧留边(S) Margin mode:

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Single margin (S) 中留边(M) Middle margin (M) 双留边(T) Bouble margin (T) · Base Film Base Film 金属化膜结构示意图 Reinforced Area 锌铝金属化膜Zn-Al metallized film 铝金属化膜Al metallized film 产品介绍 Product Introduction 铝金属化膜Zn-Al metallized film • 电容器用铝金属化聚丙烯、聚酯薄膜 • Al-ZnmetallizedPP&PETfilm forcapacitors · • 产品特性：1.较铝锌膜导电性好；2.有较好的自愈性；3.抗大气腐 蚀能力强，储存方便，存放时间长；4.可广泛应用于家电、节能电器等产 品 Product Features:1.Theelectricconductivityisbetterthanthatof Al-Znfilm;2. It has better self-healing property; 3.

3 • NOTES 说明

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