

TOGETHER,
FOR A SUSTAINABLE FUTURE



织物可持续色彩解决方案
Sustainable Solutions for Textile Dyeing

Better Color
For A Better World

烟台泰和乐彩纺织科技有限公司

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BETTER COLOR
FOR A BETTER
WORLD



溯自然之道，以细微小事助万物生生不息。以低碳环保的方
式赋予纺织品缤纷的色彩，共染可持续的美好生活。

Ecody®

与你一起
共赴美好未来

Create a Better Future



WHAT IS ECODY®?



Ecody® 是由泰和新材于全球率先推出的节水型绿色印染技术。以天然生物质为原料，赋予纺织品在无盐、少碱、常温条件下快速染色的性能，生态友好、低碳清洁，水资源可实现 100% 循环利用，彻底改变传统印染行业高能耗、高污染、大量高盐废水排放的现状。

Ecody® is an innovative water-saving printing and dyeing technology developed by Tayho.

Based on natural biomass material, Ecody® enables textile to be dyed and printed quickly with no salt and fewer alkali in room temperature. It is an eco-friendly and clean technology with lower carbon emissions and water resources to be 100% recycled, thus revolutionarily changes the way conventional dyeing works with high consumption, heavy pollution and huge discharge of waste water.

PROCESSES 技术流程

染色流程

Dyeing Process

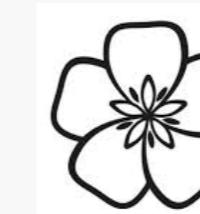


印花流程

Printing Process



Cotton



Linen



Silk



Wool



Cellulosic

ADVANTAGES

三大优势



Efficient & Flexible
高效灵活



Eco-Friendly
环境友好



Safe & Healthy
安全健康

环境 Eco-Friendly

染色用水循环利用 | 减少化学品与染料使用 | 降低能源消耗与碳排放
Dyeing water recycling | Less chemicals and dyestuff used | Less energy consumption and carbon emissions



与传统染色相比，Ecody®技术可节约



节约用水
Water saving



节约蒸汽
Steam saving



节约用电
Electricity saving



减少碳排
Carbon reducing

高效 Efficient & 灵活 Flexible



按需染色 | 缩短染色时间 | 减少无效库存 | 色彩创意快速实现

Dyeing on demand | Shortened lead time | Less dead stock | Color customization

与传统印花对比，Ecody® 印花免上浆，免蒸化，免水洗，印花耗时仅为传统工艺的一半

Ecody®数码印花新时代

Ecody® opens a new era of digital printing

免

上浆

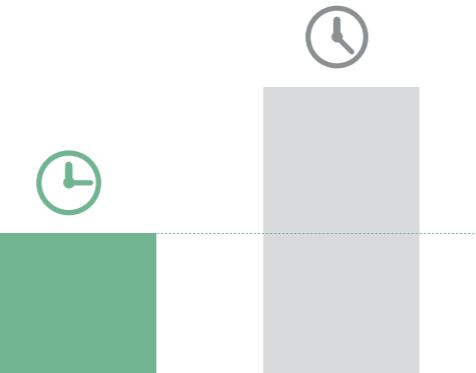
蒸化

水洗

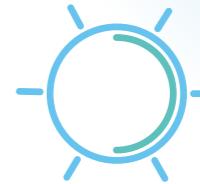
No Sizing | No Steaming | No Washing

Ecody® 印花
Ecody® printing

传统印花
Conventional printing



安全 Safe & 健康 Healthy



天然抑菌 | 染色过程安全友好

Naturally anti-bacterial | Dyeing process safe and easy

Ecody® 负责的生产，保护人类和地球



STeP



MADE IN
GREEN



STANDARD
100



9001



BACTERIOSTATIC



FABRIC ADVANTAGES

面料特点



面料天然抑菌，达国家 AAAAA 级标准

Natually anti-bacterial, rate AAAAA



布面光洁度高，光泽好

Bright, glossy and shiny



布面折痕少，平整度好

Less wrinkle and smoother fabric surface



面料染色过程摩擦少，所以成品布面毛羽少

Less friction in dyeing so less surface fluff



色牢度好，会比传统染色平均高半级

Higher color fastness



抗起球效果好，比传统的高半级

Better anti-pilling performances

APPLICATIONS

应用领域



内衣家居
Underwear & Loungewear



婴幼童装
Baby & Kids wear



潮流时尚
Trendy & Fashion



团服工装
Uniform



运动休闲
Sports & Leisure



家用纺织
Home Textile

ABOUT TAYHO LECHOICE



泰和乐彩是泰和新材集团旗下子公司。作为全球领先的织物可持续色彩解决方案提供者，**泰和乐彩将致力于全球纺织服装行业的绿色转型与可持续发展，积极响应国家双碳战略目标**，以负责任可持续生产应对气候变化，并为全球纺织印染行业提供更环保、更高效、更安全的解决方案。

Tayho LeChoice is a subsidiary of Tayho Advanced Materials Group Co., Ltd. Providing the world-leading Sustainable Solutions for Textile Dyeing, Tayho LeChoice will accelerate the green transformation and sustainable development of global textile industry. Towards the national carbon peak and neutrality targets, response to climate change with sustainable production and keep providing more eco-friendly, more efficient and safer solutions for global textile dyeing industry.

可持续，才有未来

**TOGETHER,
FOR A SUSTAINABLE FUTURE**