

Summary of Certifications and Compliance

Process Quality

- ISO 14001** Tai Ping is audited to meet ISO 14001, the international standard that specifies requirements for an effective Environmental Management System (EMS).
- ISO 9001** Tai Ping is audited to meet ISO 9001, the regulatory standard that sets out the criteria for a quality management system based on process approach, continual improvement and customer focus.

Health and Safety

- ISO 45001** Tai Ping is audited to meet ISO 45001, the standard for management systems of occupational health and safety (OH&S). The goal of ISO 45001 is the reduction of occupational injuries and diseases and promoting and protecting physical and mental health. The standard replaces OHSAS 18001.
- ETAD
2002/61/EC** Tai Ping colorants comply with the Ecological and Toxicological Association of Dyes recommendations on heavy metal impurities in organic dyestuffs and pigment preparations, as well as with EU Directive 2002/61/EC prohibiting the use of Azo dyes containing 22 aryl amines, the group of synthetic dyes that may produce carcinogenic and allergenic amines.

Indoor Air Quality

- ISO 16000** Tai Ping products are tested to ISO16000, the European standard for volatile organic compounds (VOCs).
- Green Label
Plus (CRI)** Tai Ping products are certified to CRI's Green Label Plus program, an independent scheme that tests carpet, adhesives, and cushion to meet the most stringent criteria for VOC emissions, recognized by the US Environmental Protection Agency and globally.

Sustainability

- CSR/ESG** Tai Ping has a rigorous Corporate Social Responsibility Policy complying with laws and regulations on environmental protection and conducts an annual internal and external environmental audit.
- ECOVADIS** Tai Ping engages in an annual sustainability performance assessment, which covers aspects including environmental responsibility, labor and human rights, ethical practices, and sustainable procurement strategies. In 2023 Tai Ping achieved a Silver rating from Ecovadis, placing the company among the top 23% of evaluated enterprises.
- LEED** LEED (Leadership in Energy and Environmental Design) is a green building certification program used worldwide, developed by the U.S. Green Building Council (USGBC). Tai Ping manufactures product types for consideration in two categories of the LEED system, Materials & Resources (MR) and Indoor Environmental Quality (IEQ), contributing a possible total of 5 LEED credit points.
- HPDs** Tai Ping has validated 'Health Product Declarations' (HPDs) for all material types. Health Product Declarations are designed to accurately, reliably and consistently report the material contents of a building product, and associated health information.

Fire Safety

- IMO Modul
B & D** Tai Ping carpets have been certified to the International Maritime Organization's (IMO) requirements of Modul B (100% wool, 100% silk and all wool/silk combinations) for smoke density, smoke toxicity and flame retardancy and, Modul D which certifies the manufacturing and quality processes.
- FAR 25.853** Tai Ping aviation products are tested in accordance with FAR 25.853, a vertical burn test designed to determine the flammability of materials used in both cabin and cargo compartments and provides 8110 burn documentation, a 'Statement of Compliance with Airworthiness Standards'.

Performance

- Colour
Fastness** Tai Ping carpets are designed for lasting color, achieving a rating of 5/5 for resistance to daylight exposure, also meeting industry standards for durability, scoring up to 4/5 for dry rubbing and 3/5 for wet rubbing.
- Anti-Static** Permanent Anti-Static of 3.5kV or less is guaranteed when anti-static options have been specified according to application and end-use.