

# Strapbinder® Certifications and Approvals

---



**ASTM International** ASTM International, formerly known as American Society for Testing and Materials, is an international standards organization that develops and publishes voluntary consensus technical standards for a wide range of materials, products, systems, and services.



**City of New York, Department of Buildings** The New York City Department of Buildings (DOB) is the department of the New York City government that enforces the city's building codes and zoning regulations, issues building permits, licenses, registers and disciplines certain construction trades, responds to structural emergencies and inspects over 1,000,000 new and existing buildings.



**CSA International** The CSA Group is a standards organization which develops standards in 57 areas. CSA publishes standards in print and electronic form, and provides training and advisory services. CSA is composed of representatives from industry, government, and consumer groups.



**IAPMO Research and Testing, Inc.** The IAPMO Group is a complete service organization providing: code development assistance, industry-leading education, personnel certification, plumbing, electroplumbing, and mechanical product testing and certification, building product evaluation and a manufacturer-preferred quality assurance program. Each component of the IAPMO Group works toward playing an integral part in protecting the health of people everywhere.



**ISO 14001** ISO 14001 is the international standard that specifies requirements for an effective environmental management system (EMS). It provides a framework that an organization can follow, rather than establishing environmental performance requirements.

**ISO/TS IATF 16949** ISO/TS 16949 is an ISO technical specification aimed at the development of a quality management system that provides for continual improvement, emphasizing defect prevention and the reduction of variation and waste in the automotive industry supply chain and production.



**Lloyd's Register** Lloyd's Register Group Limited (LR) is a technical and business services organization and a maritime classification society, wholly owned by the Lloyd's Register Foundation, a UK charity dedicated to research and education in science and engineering. The organisation dates to 1760. Its stated aims are to enhance the safety of life, property, and the environment, by helping its clients (including by validation, certification, and accreditation) to ensure the quality construction and operation of critical infrastructure.



**Massachusetts Materials Research, Inc.** MMR is an Independent, employee owned (ESOP) materials testing and materials engineering company. They have been offering third party quality assurance and conformity assessment testing, failure analysis and forensic engineering since 1961. Materials tested include metals, alloys, polymers, composites, ceramics, components, assemblies, and products. In addition to routine materials testing, they provide failure analysis and forensic engineering to determine the root cause of failures and solve material, process, and product related problems.



**NSF International** NSF independently tests, audits, certifies, trains and consults for the food, water, health science, sustainability and consumer product sectors.



**NAHAD** The National Association for Hose and Accessories Distribution ensures that all members have access to the information, news, resources, and tools needed to thrive in the hose and hose accessory industries. They are responsible for the Annual Conference and all other efforts that build a strong and supportive community.