Sustainability Assured for Carpet

NSF/ANSI 140 Sustainability Assessment for Carpet is the foremost standard by which to evaluate and certify sustainability of commercial carpet products across their entire product life cycle.

NSF’s Sustainable Product Solutions provides certification to the NSF/ANSI 140, Sustainability Assessment for Carpet. This U.S. national standard was developed by NSF through a consensus-based public process by a multi-stakeholder group of manufacturers, suppliers, regulatory agencies, customers, end users, academia and other industry participants. The purpose of this standard is to provide a market-based definition for a path to sustainable carpet, to establish performance requirements for public health and environment and to address the triple bottom line, economic-environmental-social, throughout the supply chain.

Standard 140 Overview

Based on life-cycle assessment principles, NSF/ANSI 140 employs an easy-to-use point system to evaluate commercial carpet products against established prerequisite requirements, performance criteria and quantifiable metrics in six key areas:

• Public Health and Environment
• Energy and Energy Efficiency
• Bio-Based, Recycled Content Materials or Environmentally Preferable Materials
• Product Manufacturing
• Reclamation and End-of-Life Management
• Innovation

Certification is based on point totals to achieve a Silver, Gold or Platinum level. Manufacturers certified by NSF are authorized to use the NSF Sustainability Certified Mark on their products and in their advertising.

Certification Benefits

Certification of products to this American National Standard allows manufacturers to:

• Distinguish “green” products from competitors and enhance their brand.
• Obtain preferred vendor status from those seeking sustainable solutions.
• Meet state and federal procurement guidelines.
• Achieve the most credible type of certification available in the marketplace.
• Save money by adopting more sustainable operational practices and business approaches.
Background

The Carpet and Rug Institute (CRI), with the assistance of NSF International, a leader in standards development and product certification, began developing this sustainability assessment for carpeting products in 2005. A multi-stakeholder committee was formed with balanced representation from the end user, manufacturer and regulatory groups to provide the commercial market with an easy-to-understand certification for carpeting products. The standard allows transparency and open understanding regarding conformance requirements, providing for more understandable and meaningful marketplace comparisons.

Contact Us

For more information about certification to NSF/ANSI 140, please contact NSF at +1 (734) 476-2543, internationally at 00 + 1 (734) 476-2543 or by e-mail at sustainability@nsf.org.

To purchase a copy of NSF/ANSI 140, visit http://www.techstreet.com/nsfgate.html.

Sustainability Assured

NSF Sustainability has extensive capabilities to independently verify environmental and social claims, performance and preferability of products and services.

- Standards and protocols and customized sustainability measurement methods
- Independent verification services
- Claims and sustainable product certification

Our experience in the field of assurance enables us to assist you in developing sustainable business strategies. We will advise you regarding the best approaches to implementing sustainability systems to help green your operations, help you establish green product performance criteria, assist you in implementing verification programs to green your supply chain and procurement and help you green your retail products.

NSF/ANSI 140 is one of many standards produced by the National Center for Sustainability Standards, founded by NSF International

Sustainability standards can help eliminate greenwashing, lower investment risks in new green innovations and speed the transition to a new sustainable future. To promote these goals, NSF has created a national initiative – the National Center for Sustainability Standards – to support sustainability standards activities. Through the center, NSF will add to its growing standards portfolio, while providing education, outreach and research and development support to private industry, particularly small and medium-sized enterprises, trade associations, government and academe to foster a consensus-based approach toward consistency in the sustainability field.