

Lantal presents the total feel-good package

How innovative all-in-one solutions benefit rail system operators and travelers

At InnoTrans 2016 in Berlin from September 20 to 23, Lantal Textiles will be showcasing all-in-one solutions and product innovations designed to assure the ultimate in well-being for passengers and to simplify working procedures for railway operators. Visitors at Stand 226 in Hall 1.1 will be guided through the inception process of a railcar interior. The new Conceptual Forecast collection features stylish designs that can be transformed into tasteful overall concepts. Visitors have the opportunity to explore a broad spectrum of ready-to-install parts and can look forward to a world debut: The newly developed TEC-Leather with many amazing properties.

Competition and pricing pressure in rail travel are formidable. Additionally, many people who are inundated with advertising on a daily basis tend to become immune to marketing messages. Nowadays, railroad operators can no longer differentiate themselves with ads or attractive deals but must instead offer travelers an all-encompassing hospitality package that converts one-time passengers into regulars.

Lantal's objective is to create the ultimate in passenger well-being with its products and simultaneously to support railway operators with competent advice to streamline the implementation of their complex projects. The company's contributions include project management, counsel, laboratory tests, engineering services, and in-depth competence in all-in-one solutions. For hospitable interiors, Lantal offers a diversified lineup of seat covers in exquisite flat weavers and beautiful leathers or robust velvets, high-quality rugged carpets as well as harmoniously matched headrest covers.

Anniversary: 60 years in rail interiors

Lantal's know-how is based on decades of experience: This year, the Swiss enterprise is celebrating its 60th anniversary in the domain of railcar interiors. In the aircraft segment, Lantal was able to leverage its competencies for the development of flame-retardant textiles beginning in the early 1950s, in cooperation with Boeing and NASA. Lantal owes its current status as one of the world's leading providers of all-in-one solutions for railcar interiors to long-standing partnerships and ongoing refinements.

World debut

To address customer demand for leather-look seat covers with low weight and very good cleanability, Lantal Textiles will launch its newly developed TEC-Leather in the market at the beginning of next year. With respect to properties and performance, TEC-Leather is far superior to conventional leather and artificial leathers available on the market today. It is a truly refined alternative to conventional products. The innovative material complies with the strict provisions of railway standard EN 45545-2, R21, HL 1-3 and can be deployed without fireblockers. Furthermore, TEC-Leather can be easily cleaned with water or an alcohol-containing solution. Its low weight and elasticity, an asset when it is fitted to seats of any shape, are further advantages of Lantal's new TEC-Leather. At the stand, Lantal will be presenting railcar seats with fit-and-go TEC-Leather seat covers as well as matching embossed headrest covers. Additionally, the convenience of the cleaning process will be demonstrated hands-on.

Conceptual Forecast collection 2016

Everyone knows from personal experience that an attractively designed environment creates a feel-good effect. So this year, Lantal's design team has again evolved its acclaimed Trendletter to create a new Conceptual Forecast collection with seat cover fabrics, leathers, carpets, and curtains. It offers three "classes" to match the application and the envisaged travel experience: Modern Luxury, New Premium, and Premium Light. At Lantal's InnoTrans 2016 stand, visitors can personally liaise with the designers and gain vivid impressions of the fresh collection.

Laboratory services

Lantal's certified in-house laboratory is equipped with the resources needed to test interior components that are subject to the new EN 45545-2 standard. Lantal has developed a complete EN 45545-2-compatible line of products that can be delivered as-is or in customer-specific material combinations with the respective fire test report. In addition to fire tests, the laboratory also performs other qualification tests involving wear resistance, pilling, lightfastness and colorfastness. The laboratory is accredited pursuant to ISO 17025. All tests within the scope of its qualifications are available to third parties on a contract basis as well.

Parts & Services

Lantal's engineering department is authorized to independently perform modifications of textile interior elements and rely on 3D drawings to develop seat covers, literature pockets, and floorcoverings. These services simplify, expedite, and streamline customer projects and strengthen the rail system operator's brand identity. Operators also benefit from bundled competencies in a single point of contact, which reduces their administrative effort. The result is lower cost and less complexity in process management. At its stand, Lantal will be exhibiting railcar seats with ready-to-install seat covers, matching headrest covers with embossed logos, and coordinated pre-cut carpet parts.

Lantal

Lantal is a leader in the design, production, and distribution of textiles and services for the international community of aircraft, bus, and railway operators. The company offers forward-looking counsel with the objective of achieving the ultimate in passenger well-being.

Photos

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