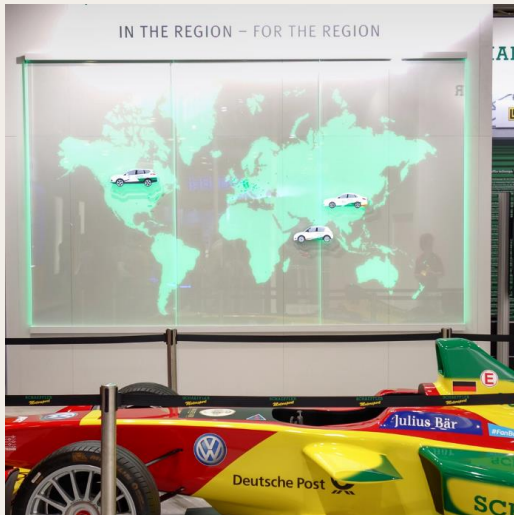


Application Story

ACRYLITE®

Luminous world map



Market segment

Furniture, Exhibit & Retail Display

Location

Frankfurt, IAA 2015, Schaeffler AG booth

Product

ACRYLITE® cast clear, thickness 20 mm, laser engraved

ACRYLITE® LED, thickness 8 mm

ACRYLITE® Satinice, thickness 6 mm

Fabricator

axis GmbH & Co. KG, Nuremberg, Germany

www.axis-expotechnik.de

Selection criteria

- High light transmission
- Homogeneous illumination
- Easy processing



Description of the application

At the Schaeffler booth, a 65 sq ft light-graphic world map shows the company's sites in changing luminous colors. The continents were engraved on a transparent ACRYLITE® sheet and edge-illuminated by RGB LEDs. The cars, also illuminated, were mounted at an offset in front of the sheet. Each of the cars is a free form shape consisting of slim light panels covered with ACRYLITE® sheet. The ACRYLITE® sheet is also printed on the reverse.

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