

## **Kuraray is pleased about numerous and well-informed visitors**

**For the first time "Night of Technology Bonn" at the manufacturer of film for laminated safety glass on the industrial park in Troisdorf**

"See, understand, experience technology" was taken by 90 visitors as an opportunity to take a closer look at the production of Kuraray films for laminated safety glass (Trosifol and SentryGlas). On the second "Night of Technology in the Rhine-Sieg District and Bonn" on October 1, but for the first time at Kuraray Europe GmbH's Troisdorf site, external visitors were allowed to take a close look at the production of films for laminated safety glass. "We are very pleased with the response and with 90 visitors we were booked to capacity," says Dr. Holger Stenzel, site manager of Kuraray in Troisdorf. In return, the interested guests were shown the entire production process: from the fully automated raw material warehouse, through the production of the qualitatively complex automotive films (for windshields in cars), to research & development and quality control with a test demonstration of a ball drop test. This involves dropping a metal ball weighing 2.26 kg from a height of several meters onto a laminated safety glass pane, which must not allow the ball to fall through after breakage. Dr. Jan Beekhuizen, responsible for Research & Development at the site, commented: "We were surprised at how well informed the visitors were. Obviously, all of them had informed themselves sufficiently about the manufacturing process and function of our films beforehand. The questions were correspondingly detailed. One little boy wanted to know exactly whether such a broken pane could still hold him after the impact of the metal ball. We were able to reassure him and everyone else - after all, that is precisely the task of the film. Laminated safety glass must still have sufficient stability after glass breakage so that, for example, car occupants can still sit safely and securely in the car after a stone impact accident."

The concept of dividing the visitor groups into small units of around six people worked very well, confirms Holger Stenzel:

"This gave us sufficient time and opportunity to address all questions." And Jan Beekhuizen adds: "We have received only positive feedback. That made all the attendants at our company and the two young laboratory assistants from Research & Development, who were on duty until well after midnight, very happy. After all, it pleases everyone to be able to show their workplace to such interested visitors."

Claudia Roth from the Human Resources Department organized the event internally at Kuraray: "Maybe this wasn't the last time we took part. If the visitors are so interested, it's fun for everyone - the colleagues and the guests."

October 8, 2021

Trosifol is the leading global producer of PVB and ionoplast interlayers for laminated safety glass applications in the architectural segment. With the biggest product portfolio worldwide, Trosifol offers outstanding solutions:

- Structural: Trosifol® Extra Stiff (ES) PVB and SentryGlas® ionoplast films
- Acoustic: Trosifol® SC Monolayer and Multilayer PVB films for sound insulation
- Trosifol® film for UV control: Trosifol® UV Extra Protect, Trosifol® Natural UV and SentryGlas® Natural UV - from complete UV protection to natural UV transmittance
- Trosifol® UltraClear PVB film for the lowest yellowing value in the industry
- Decorative & design: Black and white, color and printable interlayers

Copyright © 2021 Kuraray. All rights reserved.

Trosifol, Mowital, Butacite, SentryGlas, SG, SentryGlas Xtra, SGX, SentryGlas Acoustic, SGA and Spallshield are trademarks or registered trademarks of Kuraray Co., Ltd. or its affiliates. Trademarks may not be applied for or registered in all countries. The information provided herein corresponds to Kuraray's knowledge on the subject at the date of its publication. This information may be subject to revision as new knowledge and experience becomes available. The information provided falls within the normal range of product properties and relates only to the specific material designated; this data may not be valid for such material used in combination with any other materials or additives or in any process, unless expressly indicated otherwise. The data provided should not be used to establish specification limits or used alone as the basis of design; they are not intended to substitute for any testing you may need to conduct to determine for yourself the suitability of a specific material for your particular purposes. Final determination of suitability of any material or process and whether there is any infringement of patents is the sole responsibility of the user. Since Kuraray cannot anticipate all variations in actual end-use conditions, Kuraray makes no warranties and assumes no liability in connection with any use of this information.

This text has 2,784 characters. You can also download the text from the Internet at: <http://www.trosifol.com>

Press contact:

Reisuke Nakada  
Kuraray Europe GmbH  
Muelheimer Strasse 26, D-53840 Troisdorf, Germany  
Phone +49 (0) 2241 2555 202  
E-Mail [trosifol@kuraray.com](mailto:trosifol@kuraray.com)