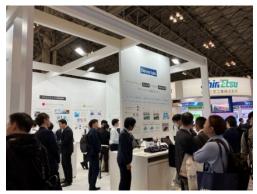


# Participation in the 16th FILMTECH JAPAN (Highly-functional Material Week) as an Exhibitor

Dexerials Corporation (Headquarters: Shimotsuke-shi, Tochigi; Representative Director and President: Yoshihisa Shinya; hereinafter, "Dexerials") announces that Dexerials will be exhibiting at the 16th Film Tech Japan (Highly-functional Material Week) held in Makuhari Messe (Chiba Prefecture) from Wednesday, November 12 to Friday, November 14, 2025.







This year's booth concept image

Dexerials began operations in 2012\*1. Since then, it has supported the evolution of technology by developing products that anticipate social and technological changes, by constantly taking on the challenges of creating something that has never existed before, under its Corporate Philosophy: "Integrity Have Integrity and Sincerity." Currently, Dexerials develops, manufactures, and distributes electronic parts, adhesive materials, optical materials, and other functional materials that are indispensable in smartphones, laptops, and other electronic devices, as well as in automobiles, which are increasingly becoming electronic. The company operates 8 manufacturing and sales locations in Japan (including those of its subsidiaries) and 11 overseas.

At this event, Dexerials will be showcasing its foundational organic resin compounding and microfabrication technologies at the Dexerials booth (5-60, Exhibition Hall 1). On display will be anti-reflection film (ARF), manufactured using advanced technology and which have the largest share of global market\*2, optical elastic resin (SVR), which improves the visibility of displays, and anisotropic conductive film (ACF), which were created in response to needs regarding the miniaturization and increased sophistication of IT products. These include solutions that contribute to solving customers' problems.

We also plan to make a short presentation on our technologies. Details of the event are as follows.

#### Details

- Event name: 16th Film Tech Japan (Highly-functional Material Week)
- Dates: November 12, 2025 (Wednesday)-14 (Friday) 10:00-18:00 (closes at 17:00 on last day)
- Venue: Makuhari Messe (Chiba Prefecture) Dexerials Booth at Exhibition Hall 1 5-60
- Products to be exhibited: Anti-reflection films (ARFs), Anti-reflection films moth-eye type, Anisotropic conductive films (ACFs), Optical elastic resin (SVR), Diffusive microlens arrays, etc.\*

  \*Please note that exhibited products are subject to change.
- How to participate: Please visit the admission registration page of the official website below after preregistration. <a href="https://www.material-expo.jp/tokyo/en-gb/register.html?code=1468140263056506-ZYY">https://www.material-expo.jp/tokyo/en-gb/register.html?code=1468140263056506-ZYY</a>

Dexerials will continue to provide high value-added products, technologies, and solutions, which are essential for the evolution of digital technologies that help solve social issues, as part of its efforts to contribute to building a sustainable society, to achieve sustainable growth, and to further enhance its corporate value.

<sup>\*1</sup> In 2012, Sony Chemical & Information Devices Corporation changed its name to Dexerials Corporation and commenced operations.

<sup>\*2</sup> The following three products have the largest share of their global markets:

<sup>•</sup> Anti-reflection film produced using sputtering technology: The 2024 share for value amount of surface treatment film(dry coating) according to the "Reality and Future Prospect of Display Related Market 2025" issued by Fuji Chimera Research Institute, inc.

<sup>•</sup> Optical elastic resin (SVR): The 2024 share for value amount of optical clear resin (OCR) according to the "Reality and Future Prospect of Display Related Market 2025" issued Fuji Chimera Research Institute, inc. Optical elastic resin (SVR) is the product name for Dexerials' optical clear resin.

<sup>•</sup> Anisotropic Conductive Film (ACF): The 2024 share for value amount of ACF for large-sized and small-to-medium-sized displays according to the "Reality and Future Prospect of Display Related Market 2025" issued by Fuji Chimera Research Institute, inc.

#### 1. Contents of Exhibition

Dexerials will exhibit numerous products that are indispensable to the evolution of IT products such as smartphones, cameras, sensors, displays and AR and VR devices, and it will propose products and solutions that contribute to solving social issues.

### 2. First Exhibition

1) Low dielectric adhesive films for three-layer CCLs

Interlayer adhesive films for high speed transmission substrates with stable low dielectric properties in various environments

High adhesion reliability and heat resistance for high-frequency components (LCP, Modified-PI, low profile copper foil) known for its difficulty of adhesion. The films also excel in terms of their workability.

2) Protective tape for reflow processing

Tape that can be processed in a variety of shapes to protect products from foreign matter generated in processes.

The tape is excellent in terms of heat resistance, and it is possible to peel off the tape without residual glue sticking to the object through a lead-free reflow process (peak 260 °C).

3) Film type solder mounting material

Thermosetting film to replace solder paste that is currently being developed.

Supports the mounting of electronic components with narrow-pitch external terminals such as 0.25 mm pitch BGA using a solder reflow process.

## 3. Short Presentation

- Themes: Fine Processing Techniques, Anisotropic conductive film (ACF), adhesives, Booth guide
- Date: 10-minute presentations will be held during the event. For a detailed schedule, please see the schedule table on the front monitor of the Dexerials booth on the day.
- Venue: Front monitor of the Dexerials booth
- How to participate: Please gather near the front monitor shortly before the scheduled time. Please view while standing.

### 4. Exhibit Overview

Event title: 16th Film Tech Japan (Advanced Film Exhibition)

Dates: 12 November 2025 (Wednesday)-14 (Friday) 10:00-18:00 (last day only ending 17:00)

Venue: Makuhari Messe (Chiba Prefecture)

Sponsor: RX Japan Ltd.

Exhibition Overview: An exhibit of functional film molding and processing technologies, materials, and functional films. It is the world's largest exhibition of its kind. Many people from the electronics

films. It is the world's largest exhibition of its kind. Many people from the electronics industry, including the technical departments of film manufacturers, will attend and exhibits will include functional products used in various fields such as nics, automobiles, batteries, construction materials, food and beverages. Experts seeking Lum attend the exhibition and activaly discuss business with the exhibiting companies.

actively discuss business with the exhibiting companies.

Official website: https://www.material-expo.jp/tokyo/en-gb.html

# <Corporate Profile>

Dexerials develops, manufactures and distributes electronic components, junction materials, optical materials and other functional materials that are indispensable in smartphones, laptops and other electronic devices, in addition to components for automobiles, which are increasingly becoming electronic, making electronics parts ever more indispensable. Also, as a starting point in contributing toward the realization of further growth and a sustainable society, the Company has defined its Purpose: "Empower Evolution. Connect People and Technology." as explained in the website section "About Dexerials" under "Corporate Philosophy, Vision and Purpose."

Company name: Dexerials Corporation

Head office: 1724 Shimotsuboyama, Shimotsuke-shi, Tochigi

Representative: Yoshihisa Shinya, Representative Director and President

Established: June 20, 2012

Official website: https://www.dexerials.jp/en/