

Polyethylene Perspectives

A closer look at the latest solutions, products and events featuring polyethylene

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performance
today

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Rethink film design: An introduction to Exceed™ S performance polyethylene resins

Rethink film design
with new Exceed™ S
Performance Polyethylene

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Join one of our six worldwide, live webinars to hear how you can rethink film design with new Exceed S Performance Polyethylene, combining stiffness and toughness while being easy to process.

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Innovative solutions Tough, soft, and clear greenhouse films designed to increase crop production

Responding to ongoing requests from end-users, Shandong Shouzheng, a leading manufacturer of highquality agricultural films based in China, wanted to improve the mechanical properties of its greenhouse films. The company's goal was to make greenhouse films that are tougher, softer and with higher light transmission rates than films currently available on the market.

Learn more



Innovative solutions Simplicity without compromise

Exceed S performance polyethylene resins deliver industry leading combinations of stiffness and toughness while being easy to process.

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today



Our PE portfolio Not sure which solution fits your business best?

With critical properties such as strength, durability and toughness, easier sealing, and outstanding optics, our leading-edge polyethylene formulations help create, protect and promote products throughout the packaging, agriculture, industrial, personal care and hygiene markets.

Explore our portfolio

NEWS RELEASE



Amcor increases use of advance recycling materials leveraging ExxonMobil's Exxtend™ technology

New technology will result in more sustainable flexible polyethylene packaging

Chicago, April 12, 2022 – Amcor (NYSE: AMCR) (ASX:AMC), a global leader in developing and producing responsible packaging solutions, today announced it is the first company to purchase certified circular polyethylene material using ExxonMobil's Exxtend™ technology for advanced recycling. Amcor will leverage this new material across its global portfolio, providing customers in healthcare and food industries with more recycled content in a variety of solutions and applications.

Increasing the use of advance recycling materials, such as circular polymers, is one way Amcor is meeting its sustainability pledge to develop all of its packaging to be recyclable or reusable by 2025. The use of these materials will significantly add to the 113,000 metric tons of recycled material Amcor used in its packaging in fiscal year 2021. The technology behind advance recycling materials allows plastic waste to be converted into brand new products that are no different in quality and performance from ones made with virgin raw materials, providing customers peace of mind and the benefit of increasing the use of recycled content in their packaging.

"Using advanced recycled materials is yet another step forward in Amcor meeting the challenges of our industry and offering our customers more sustainable packaging solutions," said Amcor Chief Commercial Officer Peter Kowalczyk. "By leveraging ExxonMobil's Exxtend technology across our global product portfolio, Amcor is providing a true differentiator for our customers and the environment."

"We are proud to see our relationship with Amcor expand with our Exxtend technology to help address their sustainability goals, as well as those of their customers," said David Hergenrether, Vice President, Polyethylene, ExxonMobil. "We look forward to working closely with Amcor to develop products that meet customer expectations for high-performance PE products, while helping to recycle plastic waste."

Innovative solutions New sales, collaborations announced with Exxtend™ technology for advanced recycling

Amcor became the first company to purchase certified circular polyethylene leveraging Exxtend technology, with plans to allocate the material across its global portfolio.

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