Closing the loop
An important step on our journey to a more circular economy

Introducing black post-consumer recycled (PCR) sealant cartridges

Beginning in 2022, sealant cartridges from the Dow High Performance Building range will be converting to recycled plastic made from PCR (post-consumer recycled) resin pellets, starting with DOWSIL™ 791 Weatherproofing Sealant. Our transition to PCR cartridges is just one step in our journey toward carbon neutrality. Lowering the environmental footprint of our packaging can be achieved without compromising product performance. This has been thoroughly verified by our quality testing protocol.

What is PCR and how does it advance circularity?

PCR is defined as plastic that has served its defined purpose. After its intended use, it is collected, cleaned and repelletized. Then, it is processed to high-quality secondary raw material that can be used in new plastic articles or for new packaging such as new sealant cartridges. We are advancing circularity by giving plastic waste another life.

Fully aligned to Dow’s Sustainability goals...

Dow is committed to leading the transition to a more sustainable planet — through our operations, product innovations and partnerships — as we strive to make a positive impact on society and the world.

Choose wisely • Help reduce environmental impact • Contribute to advancing circularity
For more information
Learn more about Dow’s full range of High Performance Building solutions by visiting us online at dow.com/highperformancebuilding.
Dow has sales offices, manufacturing sites and science and technology laboratories around the globe. Find local contact information at dow.com/contactus.