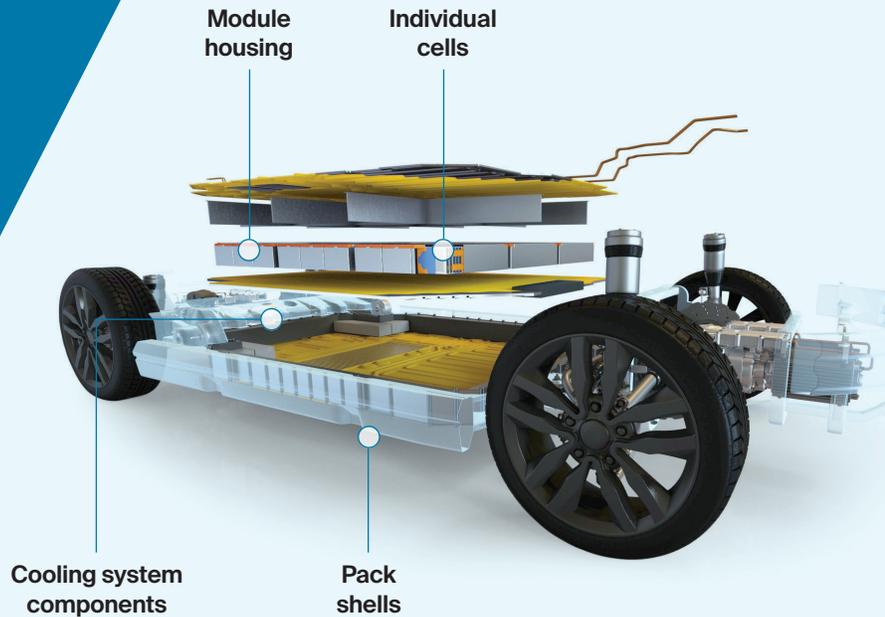




Extreme Protection Dielectric Powder Coating



A sustainable* solution for electric vehicle growth

ENVIROCRON™ Extreme Protection dielectric powder coating enables electric vehicle manufacturers to maintain battery safety and address problems known by the industry to shorten battery life. PPG’s dielectric powder is designed to operate on a traditional powder line with thermal cure so it is readily scalable to match production demands and increase performance. PPG has a platform of formulations to allow for customization based on customer needs.

Product Benefits



Excellent electrical insulation and durability for long-term safety



***Specifically formulated without VOCs and solvent**



***Curable using electric-powered with 70% energy savings**



Easily automated application for high-volume, high-yield manufacturing



Wear and scratch resistant properties for better performance during handling and assembly



Compatibility with a wide range substrates and adhesives



Designed to function as part of a two-layer system



***Engineered with recycled PET content**

The technical data presented in this document is based upon information believed by PPG to be currently accurate. However, no guarantees of accuracy, comprehensiveness or performance are given or implied. Continuous improvements in coatings technology may cause future technical data to vary from what is in this document. Contact your PPG representative for the most up-to-date information.

Envirocron and the PPG Logo are registered trademarks of PPG Industries Ohio, Inc. ©2020 PPG Industries, Inc. All rights reserved. 03/20 IC121

