



CURRENT ISSUE

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Content

WAGNER Flowsense Sets New Standards: Constant Layer Thicknesses Thanks to Automatic Control of the Powder Quantity

With Flowsense, WAGNER is launching a ground-breaking technology that measures and fully automatically controls the powder output.

Umicore and STL Sign Partnership Related to Germanium Recycling from Big Hill's Mining Waste Materials in DRC

Umicore and STL, subsidiary of Gécamines, have signed an exclusive, long-term partnership agreement whereby Umicore will support STL to valorize germanium from the Big Hill tailings site in Lubumbashi, DRC.

Dürr Equips the Top Coat Line for Audi Electric Vehicles

Dürr produced its 18,000th painting robot for Audi in Ingolstadt. The robot features the latest EcoBell4 atomizer with 4-main needle technology for rapid color changes with minimal paint and rinsing agent losses.

Fischer TERASCOPE® Revolutionizes the Automated Multilayer Thickness Measurement with Terahertz Waves

The TERASCOPE® is a measuring system using terahertz technology for fully automated multilayer coating thickness measurement and material analysis.

Pre-Treatment Cleaning

Pre-treatment is a very broad topic but we will limit this brief discussion to the typical soil, oil/grease, oxide type removal and activation needed for accepting the subsequent coating.



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