

Global Transparent Electric Heating Film Production, Demand and Key Producers, 2022-2028

<https://marketpublishers.com/r/GB0A67CA2E20EN.html>

Date: November 2022

Pages: 115

Price: US\$ 4,480.00 (Single User License)

ID: GB0A67CA2E20EN

Abstracts

A transparent electric heating film is typically constructed by 'sandwiching' a conductive material between layers of glass or clear plastic, traditionally polycarbonate or acrylic. The challenge here is deploying a conductive material that has both sufficient conductivity AND transparency. Patterns or opaque layers affect visual performance, while insufficient conductivity limits heating speed and range. CHASM's AgeNT TCF material is available at

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