

TACONIC

INDUSTRIAL BAKING SHEET

In commercial baking, tray liners play a critical role in product quality, production efficiency, and operating cost. While siliconised paper is commonly used as a disposable non-stick surface, many bakeries are now switching to PTFE Coated Glass Fabrics for a more durable and cost-effective solution. Designed for repeated use, PTFE Coated Glass Fabrics provide outstanding non-stick performance, excellent heat stability, and superior resistance to grease, sugar, and baked-on residues. From breads and biscuits to pavlovas and croissants, they help deliver cleaner release, reduced waste, and more consistent baking results across a wide range of applications.

Together, Taconic and Dotmar deliver more than just materials – we deliver complete, application-ready solutions.



SILICONISED PAPER VS PTFE COATED GLASS FABRIC

FEATURE	SILICONISED PAPER	PTFE COATED GLASS FABRIC
 Typical uses	1-3	Up to 1000's
 Commercial practice	Often single use	Reusable
 Heat durability	Moderate (degrades)	Very high / stable
 Resistance to grease & sugar	Low	Very high
 Cost per use	High over time	Very low over time
 Failure mode	Burns, tears, loses release	Physical damage only

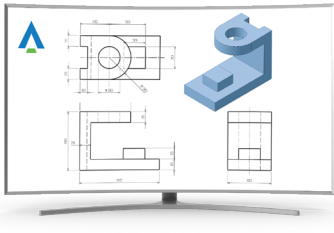
PRODUCT RANGE

THICKNESS	MATERIAL / GRADE	COLOUR
3 Thou	5037, 5037 Silver, 5038, 5038 FG Black	Natural, Silver, Natural, Black
5 Thou	5058, 5058 Silver Mica, 7058 FG Black, 7058 Blue	Natural, Silver, Black, Blue
10Thou	5108, 5108 FG Black	Natural, Black

Cleaning Instructions: Regular cleaning with hot soapy water & a soft cloth. Store flat or rolled, and do NOT fold or crease.

CAPABILITIES

APPLICATION DEVELOPMENT



Partner with Dotmar's team of experts for end-to-end support—from concept to prototype—using advanced tools like CAMSAD. Our team offers trusted thermoplastics expertise to help reduce risk and ensure reliable results.

TOTAL MACHINING SOLUTIONS



Our expert staff precisely machine a wide range of engineering plastics, including Acetal, Nylon, HDPE, UHMWPE, PEEK, PTFE, PVC, and high-performance materials like PAI, PEI, and PSU.

ISO 9001 compliant manufacturing available on request.

LARGEST SELECTION OF ENGINEERING PLASTICS



Partnering with Dotmar ensures that you have access to an unparalleled range of products from the best brands, and the **most extensive stock inventory across ANZ.**

ABOUT DOTMAR



Quality
ISO 9001
SAI GLOBAL

With a legacy of over 50 years in the plastics industry, Dotmar is the largest distributor of semi-finished engineering thermoplastics and conveyor components throughout Australia and New Zealand.

Our eight machining centres, alongside our full-service injection moulding facility (Dotmar Injection Moulding), combined with a team of skilled engineers and industry experts, enable us to bring your ideas to life—whether it's a single prototype or large-scale production runs.

Dotmar partners with some of the world's most trusted and respected companies and organisations, including the Australian and New Zealand Defence Forces, Coca-Cola, Rio Tinto, Asahi Breweries, Arnott's Group, BHP Billiton, and many more.

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