



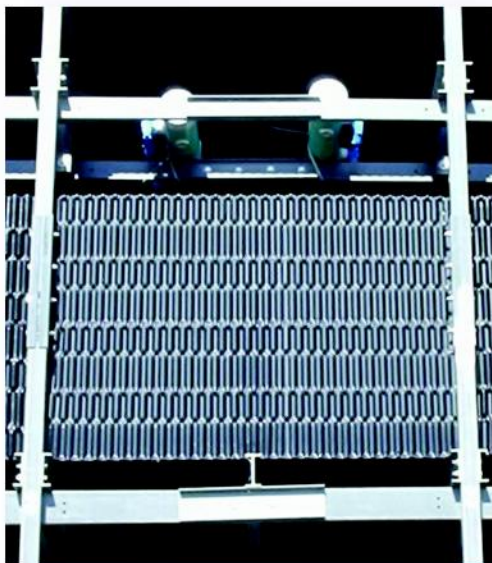
# TechClean Film Fill

TechClean™ film fill produces colder water than traditional low fouling fills in today's counterflow cooling towers.

Vertical offset flutes and textured sheets combine to strip away heat without leaving the solids behind.



**No Foul.  
No Worry!**



**Technology for the Future, Available Today**

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## TechClean Features:

- **Fouling Resistance** – Offset vertical flutes resist fouling while delivering excellent thermal performance.
- **Low Pressure Drop** – Thermoformed, PVC sheets have an offset, vertical flute design for low pressure drop.
- **Durability** – PVC material is UV stabilized and impervious to chemicals and biological agents found in cooling towers.
- **CTI Standard Compliance** – Complies with Cooling Technology Institute (CTI) Standard 136. Sheet thickness complies with industry standard sheet thickness *after* forming.
- **Low Flame Spread** – TechClean PVC material is self extinguishing and is rated 20 flame spread or less per ASTM E84.

## TechClean Benefits:

- **Less Fouling** – For plants with relatively dirty water, TechClean fill delivers excellent thermal performance with much lower risk of fouling than other film fills.
- **Maintenance Access** – Strong fill packs are suitable for supporting workers which makes maintenance and repair of water spray system easier.
- **Colder Water** – Convert splash bar or deck type fill to TechClean film fill for significant thermal performance increase. Reduce cost of parasitic power consumption.
- **Fire Safety** – TechClean PVC film fill packs reduce the risk of fire propagation.



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