

## Why Perftech?

As specialists in the perforation of flexible substrates, our knowledge and breadth of capabilities is unmatched. For over 20 years we have focused on using perforation to engineer the permeation of flexible substrates. Because perforation is all we do, we have a variety of state of the art perforating technologies to draw from to ensure we produce the most efficient and cost effective perforated solution for your application. Our perforations are applied to many flexible substrates and packaging formats, and are found in a wide variety of markets including food, medical and industrial segments.



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*World Class  
Perforation  
Specialists*



Superior Science  
Superior Perforation  
Superior Performance

**Telephone: (630) 554-0010**

# Perforated Solutions by Market

## Industrial Applications



A perforated tie layer in concert with sound absorbent backing is an effective way to reduce undesirable sound transmission.

Perforated substrates are being used in several innovative ways in the industrial market. As a tie layer in asphalt roofing, a venting system for case packed consumer goods, even as a means to reduce undesirable sound transmission in HVAC and automotive applications.

## Food Applications

Convenience minded consumers are increasingly demanding their frozen meals and vegetables be ready to go directly from the freezer to the microwave. SteamSure™ from Perftech is the answer. This reliable and effective approach uses microperforations to reduce cook time and enhance flavor and texture for microwaved vegetables, proteins and pastas. SteamSure™ can be supplied in rollstock, pre-made bag and tray and lidding formats.

## Medical Applications

Our brand new manufacturing facility and stringent Quality Control procedures were designed to meet the most demanding requirements of the medical packaging market. PermiSure™, our line of perforated substrates for the medical market, is widely used as the wound contact layer in



Wound contact layers. Economical, clean and consistent.

Perforated substrates are also being used to improve ventilation and absorption in disposable medical bedding and linens. This results in increased levels of hygiene and greater patient comfort.

surgical wound dressings. These products feature a number of benefits including the ability to be autoclave steril-

ized, high absorbency, cleanliness and excellent release properties.

# Perforation Technologies



Laser Perforation is one of many perforating technologies available at Perftech.

Not all perforators are created equal and not all perforations are the same. A science

based approach, stringent quality control and the widest variety of

perforating technologies available anywhere under one roof, allows Perftech to stand alone. With six separate perforating technologies, chances are good that we will have the best perforated solution for your needs. Our capabilities include; proprietary thermal and electrical discharge perforation, laser perforation and scoring, and hot needle and mechanical perforation.

For additional information please call or email to the address below.

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