THE PLATINUM PACKAGING GROUP

PLATCONVERTING

NEEDLE HOLE PERFORATING

We offer perforation technology on lidding films, overwrap, and many types of vertical and horizontal Rollstock. Applications vary from controlling respiration in produce to effecting moisture retention and escape in hot applications. With the correct hole size and frequency, we can actually crisp products when heated or microwaved.

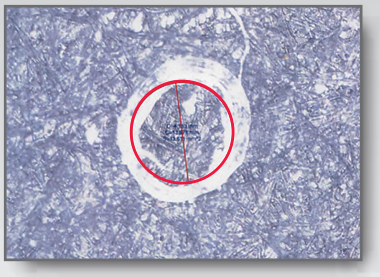
***The Platinum Packaging Group's** various perforation technologies means we can offer a sophisticated solution for extended shelf life, steam release gas or water vapor transmission rate control.*

Min hole Size 125 to 175 Micron / Max 1500 Micron Approx.

(Holes size can depend on type of flexible packaging film, gauge, temp, running speeds and settings of perforating machine. Above sizing is approx.)

Current Needle Holes Pattern Available are 30 and or 60 Holes Per Sq." We have 2" and 4" Wide Perf Collars (60 holes 2" and 4" collars. 30 holes only 4" collars)

Good Perforated



Shows a perfect circular hole that adds strength and prevents tearing in mylar packaging.
Tensile strength can be doubled.

Bad Perforated Hole

Elongated hole that leads to weakness in the film sub straight

Good Perforated

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Contact Us Now For Pricing

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