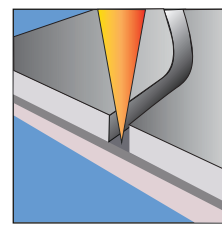
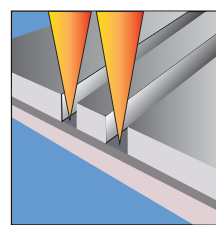
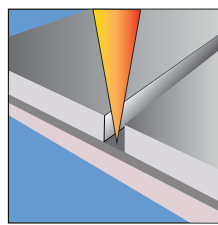


## Laser cutting, perforation, engraving

We provide laser cutting, perforation, and foil engraving.  
The maximum width of the film is 1000 mm. We invite for cooperation.

### Laser cutting

- easy and controlled way opening packages
- preservation of properties barrier laminates

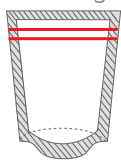
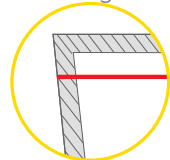


### Laser cutting W

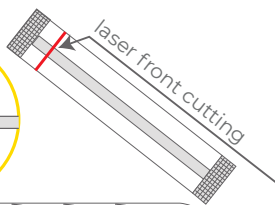
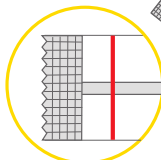


single  
laser  
cutting

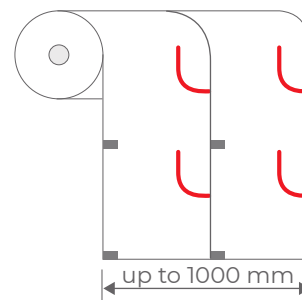
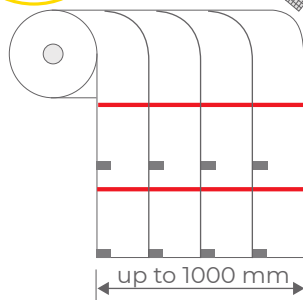
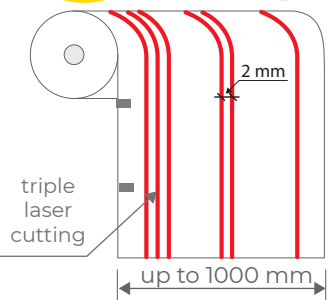
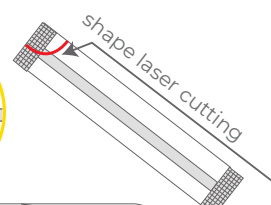
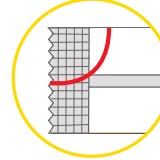
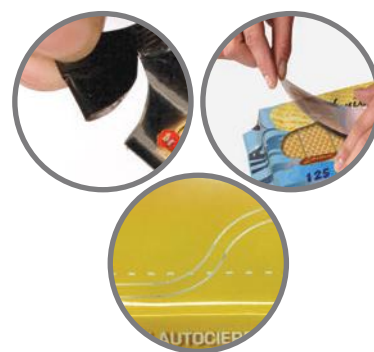
double  
laser  
cutting



### Laser cutting P



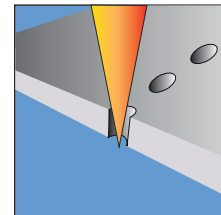
### Laser cutting 2D



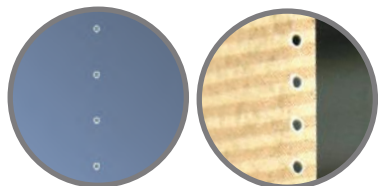
## Laser perforation

- enables controlled gas exchange between the packed product and the surroundings
- extending the freshness of products
- the possibility of packaging hot products
- makes opening easier

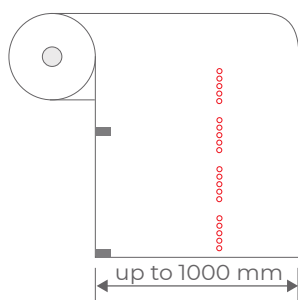
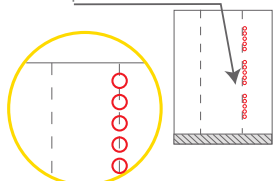
Types of perforation (mm)	
microperforation	0,05 - 1
miniperforation	<1 - 2
macroperforation	<2 - 15



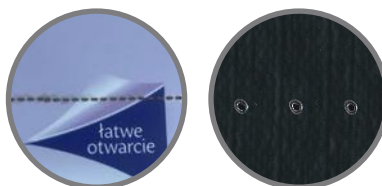
### Laser perforation W



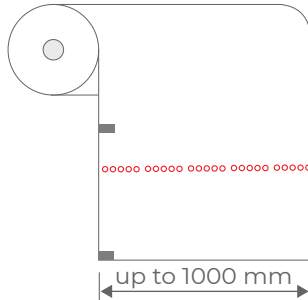
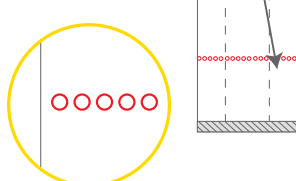
laser mid perforation



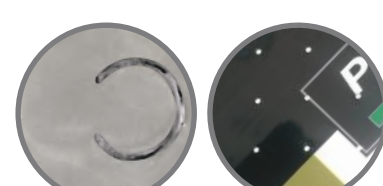
### Laser perforation P



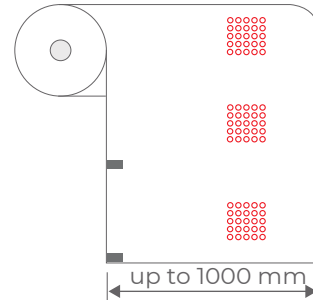
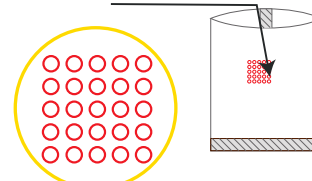
laser front perforation



### Laser perforation 2D

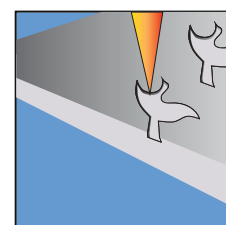


laser shape perforation



## Laser engraving

- system laser engraving plastic packaging protects the brand from counterfeiting and unauthorized distribution.



## Overprints thermal transfer

- on printed and unprinted foils (any graphics, compositions, barcodes, QR codes, expiry date, photocell)
- possibility of printing in one selected color from available color palettes
- maximum print area 53x200 mm

