



## Performance-oriented single-dose container



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# Single-dose containers

The Lameplast system features pre-made unit dose vials that provide a higher level of precision, functionality and quality control compared to blow/fill/seal.

The vials offer a more attractive physical appearance (no burrs), uniform orifice/drug delivery, flexible closure design and printing capability, ability to mold with barrier materials vs. only one material, more uniform wall thickness, and reclosability. These are all attributes that are not possible when the unit dose vial is blown, filled and sealed in one stage.

## MAIN FEATURES

1. Ideal for preservative-free liquids
2. Pharmaceutical, diagnostic, medical device, veterinary and cosmetic applications, with an emphasis on ophthalmic, vaccine and inhalation solution. They can accommodate liquids, gels or creams
3. Easy to open, apply and reclose
4. Ergonomically shaped to facilitate handling
5. Maximum dose precision; no wasted product
6. Injection molding creates a smooth orifice with no burrs, flashes or sharp edges. This enables safe dispensing near delicate areas, such as eyes or mucous membranes
7. Available in different shapes and capacities, sized from 0,3 ml to 10 ml
8. Product data can be ink-jet printed on each vial. Additionally, text embossing and labeling of the ampoules is possible. For cosmetics, the vials are available in colors and can be decorated by pad printing
9. Production takes place in a Class ISO 7-certified cleanroom
10. Sterilization with gamma or beta rays, as well as ETO
11. Lameplast five-vial strips are available in reclosable or non-reclosable options

## THE 6 ADVANTAGES



**You didn't find what you were looking for?**

No problem, we can engineer a custom solution to address your specific performance and product requirements.

Contact us at [lameplast@tekni-plex.com](mailto:lameplast@tekni-plex.com)



0.3 ml | not recloseable



0.6 ml | recloseable



0.6 ml | recloseable with te



3 ml | recloseable



3 ml | multilayer not recloseable



2 ml | recloseable with membrane and perforation pin



1 ml | recloseable not recloseable



1 ml | multilayer not recloseable



2 ml | recloseable not recloseable



5 ml | recloseable not recloseable



10 ml | recloseable not recloseable



2,5 ml | recloseable with membrane and perforation pin