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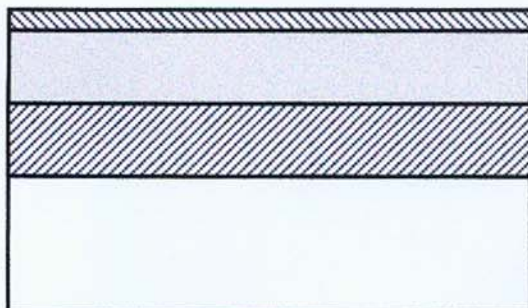
## PRODUCT INFORMATION

THERMOSEALS WITH AND WITHOUT ALUMINIUM • INDUCTION SEALING LINERS • CONDUCTION AND INDUCTION SEALING UNITS • FILLING-SEALING-CLOSING-MACHINES • CONSULTING

### MATERIAL-SPECIFICATION: ALU / PE 60 / 200

<b>Application:</b>	Thermoseals specially for LDPE but also for HDPE bottles and containers
<b>Market:</b>	Food-, pharma-, and chemical- industries
<b>Form of delivery:</b>	Recessed diaphragms, caps, reels, logo embossing possible. Tinted allover and / or multicolour random flexo-printing possible

#### Structure:



- ☞ **Protective lacquer**, 2,5 g/m<sub>2</sub>, basis CN, FDA 21 CFR § 175.300
- ☞ **Aluminiumfoil**, 60 μ, shiny / dull, soft, DIN EN 573- 3
- ☞ **Adhesive**, 40 g/m<sub>2</sub>, basis Copo, FDA 21 CFR § 177.1310
- ☞ **HDPE- film**, 200 μ transparent, FDA 21 CFR § 177.1520

<b>FDA / BgVV / EEC-Status:</b>	Ballerstaedt packaging materials are in accordance to the present declarations of the FDA-Regulations, they also meet the current recommendations of the German Health Authorities BgVV as well as of the European Direktives EEC
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<b>Sealing method:</b>	Conduction
<b>Sealing characteristics:</b>	Weld (strong) seal to PE

<b>Properties:</b>	<ul style="list-style-type: none"><li>• <b>Tamper evident closure</b></li><li>{ <b>Extreme high resistance to various products</b></li><li>{ <b>Light-, water vapour-, oxygen- and odour- barrier</b></li><li>{ <b>Puncture resistance</b></li><li>{ <b>Good deep drawing characteristics</b></li></ul>
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<b>Process machinery:</b>	All conduction sealing equipments as well as fill-sealing machines
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