

ThermoForming

Trays & Heat Seal Coated Lids



Medical Device Packaging

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Bemis Healthcare Packaging Europe, one of the medical device industry's most trusted suppliers, is the only source of both thermoformed trays and custom-matched die cut lids for the medical device, diagnostic and pharmaceutical industries. A variety of heat seal coated lids, available in paper, DuPont™ Tyvek® packaging materials or a high barrier foil lamination are available. Our heat sealable lidding has been technically engineered to withstand the most rigorous sterilisation methods.

Thermoformed Trays and Inserts

Bemis Healthcare Packaging Europe produces the optimal thermoformed tray for the required sterilisation and protection of our customer's medical devices.

Dedicated project engineering resources are assigned to each job to carry it through from design to commercialisation. This ensures that our customers will receive a premium thermoformed part that will meet all of their product protection requirements. The manufacturing room meets class 100,000 and all facilities are ISO 13485 certified.

The Perfect Combination

PerfecForm® Trays & Heat Seal Coated Lids



Lidding

Bemis Healthcare Packaging Europe produces lidding in the following key materials:

- » Paper
- » DuPont™ Tyvek® packaging materials
- » High Barrier Foil Laminations
- » Film

A variety of sealant systems ensures that our lidding materials will seal to a wide range of tray materials.

Our heat-seal coatings are designed to withstand rigorous sterilisation methods. SBP2000 and other specialty coatings were developed specifically to minimise seal creep and enhance cold-flex properties.

Lidstock can be rotary die-cut or sheeted. In addition, it can be printed up to 8 colors on flexographic & rotogravure presses.



Material	Clarity	Impact Resistance	Heat Resistance (°C)	Sterilisation Compatability
PETG	E	G	88°	EtO, Gamma
CoPET	G	G	110°	EtO, Gamma
HIPS	P	F	85°	EtO, Gamma
PC	E	E	143	Autoclave, Dry
HDPE	P	E	115	EtO, Gamma
PP	P*	E	115	EtO, Autoclave*
PVC	G	G	71	EtO only
PETG/ EVOH/ PETG	E	G	88	EtO, Gamma
Foamed CoPET	O	E	54°	EtO, Gamma

E = Excellent G = Good F = Fair P = Poor O = Opaque *May vary