

# DECLARATION OF COMPLIANCE

## Pall® BB Final Beer Filter Cartridges

### AB Style “W” Code

### Cartridge Part Number

AB  BB  W H32

Table 1                  Table 2

This is a guide to the Part Numbering structure only. For specific options, please contact Pall.

**Table 1 : Nominal Length**

Code	Description
1	254 mm (10")
2	508 mm (20")
3	762 mm (30")
4	1016 mm (40")

**Table 2 : Adaptor**

Code	Description
7	SOE - single open end with fin end and external 226 O-rings
8	SOE – single open end with fin end, plug-in style and external 222 O-rings
28	SOE – single open end with fin end, bayonet lock and external 222 O-rings

The BB Final Beer Filter cartridges are manufactured from Supor® polyethersulfone filter membrane in a polypropylene filter construction.

The BB Final Beer Filters are suitable for use in microbial removal from aqueous-based, slightly alcoholic food and beverage products such as beer.

An initial flush is recommended prior to use.

Issued            1 May 2009  
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 Reference      FBDCFINBEERENI  
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Mario Basters  
 Quality Assurance & Regulatory Affairs Manager  
 Pall Filtersystems GmbH

## BB Final Beer Filter Cartridges (AB Style “W” Code)

### Components

Filter Media	Supor polyethersulfone (Hydrophilic) membrane
Drainage / Support	Polypropylene
Cage, Core, End Cap and Fin End	Polypropylene
Adaptor	Polypropylene with an internal stainless steel reinforcing ring as appropriate
O-ring Seal	Silicone Elastomer (H32)

### Declaration

BB Final Beer AB style “W” Code filter cartridges comprise of materials that meet regulatory and legislative requirements and guidelines for food contact in that:

#### Europe

The “W” Code BB Final Beer filter cartridges meet the requirements for food contact as detailed in European Regulation (EC) Number 1935/2004 in that:

- Our suppliers state that the polymeric materials of construction are made from monomers and additives consistent with Annex I of Commission Regulation (EU) Number 10/2011 and its amendments relating to plastic materials and articles intended to come into contact with foodstuffs.

Migration testing has been performed on sample filters (excluding seals), and met migration criteria after flushing and in flow conditions in:

Simulant B (3% acetic acid), 30 mins at 40 °C (104 °F) and

Simulant D1 (50% ethanol), 30 mins at 40 °C (104 °F)

Note:

This product contains materials that are subject to Specific Migration Limit (SML) requirements.

This product contains calcium stearate, which is approved as a direct food additive.

- Our supplier states that the ingredients of the silicone elastomeric material employed are in compliance with Recommendation XV of the BfR and Arrete du 25 novembre 1992.

Users should satisfy themselves that these materials are suitable for use in their specific food application.

#### USA

The raw materials of construction meet the FDA requirements for food contact use as detailed in Code of Federal Regulations, 21 CFR paragraphs 170-199 in that:

- Polypropylene to 21 CFR 177.1520 (Olefin polymers)
- Polyethersulphone to 21CFR 177.2440 (Polyethersulfone resins)
- Silicone elastomeric seals to 21 CFR section 177.2600 (Rubber articles intended for repeated use, excluding milk and edible oils).

## Process Quality System

Site of Manufacture: Pall Filtersystems GmbH, Bad Kreuznach, Germany on behalf of Pall International Sàrl.

The Quality Management System at Pall Filtersystems GmbH, Bad Kreuznach, is certified to ISO 9001:2015.

These products / product packaging carry a lot number / date code to facilitate traceability to suppliers' materials and Pall production records.

Pall Filtersystems GmbH confirm that this product is manufactured in line with the principles of food contact materials GMP as detailed in Regulation 2023/2006.

## Supplied in Europe by

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