

DECLARATION OF COMPLIANCE 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
 Revised 1 March 2011
 Expires 28 February 2012
 Reference FBDCFINBEERENC
 Page 1 of 3



Klaus Baranowski
 Quality Manager
 Pall Filtersystems GmbH

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

Components

Filter Media	Polyethersulfone (Hydrophillic)
Drainage / Support	Polypropylene
Cage, Core, End Cap and Fin End	Polypropylene
Adaptor	Polypropylene with an internal stainless steel reinforcing ring
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 AB style 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 listed in EU Directive 2002/72/EC relating to plastic materials and articles intended to come into contact with foodstuffs (excluding seals).

Migration testing has been performed (excluding seals) in simulants B (6 % acetic acid) and C (15 % ethanol) at 40 °C (104 ° F) after flushing and in flow conditions. The tests concluded the materials may be used for the filtration of slightly alcoholic beverages such as beer.

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.

- **USA**

The polymeric materials of construction and silicone elastomeric seals meet the FDA requirements for food contact use as detailed in Code of Federal Regulations, 21 CFR paragraphs 170-199.

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: Bad Kreuznach, Germany

The Quality Management System at Pall Bad Kreuznach is certified to ISO 9001:2008.

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

Supplied in Europe by

Pall Filtersystems GmbH
Planiger Strasse 137
55543 Bad Kreuznach
Germany


**Pall Food and Beverage**

New York - USA
+1 516 484 3600 telephone
+1 866 905 7255 toll free
foodandbeverage@pall.com

Visit us on the web at www.pall.com

Pall Corporation has offices throughout the world. For Pall representatives in your area, please go to www.pall.com/contact.

Because of developments related to products, systems and/or services described herein, the data and procedures are subject to change without notice. Please consult your Pall representative or visit www.pall.com to verify that this information remains valid.

© Copyright 2011, Pall Corporation. Pall,  and Supor are trademarks of Pall Corporation. © indicates a trademark registered in the USA. Filtration.Separation.Solution is a service mark of Pall Corporation.

FBDCFINBEERENb

Produced in the USA

March 2011