

# DECLARATION OF CONFORMITY

## BECODISC BA Stacked Disc Cartridges

E. Begerow GmbH & Co.  
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BECODISC BA stacked disc cartridges are made of depth filter sheets of the BECO SELECT A range, plastic components and a stainless steel sleeve.

### Composition of the article number (Example): BA2062SF

Type	Range	Depth filter	Number filter cells	Size	Sealing	Adapter
B	A = SELECT A	20 = A 20	6 = 16 Cells	2 = 12"	S = Silicone	F = Flat adapter

Please find further information about the key of individual article numbers of the BECODISC BA stacked disc cartridges in the product brochure 1 A 2.5.5 at [www.begerow.com](http://www.begerow.com).

### Single components and materials:

Depth filter sheet:	Cellulose, natural kieselguhr*, perlite*, polyolefin fibres*, wet strength agents
Drainage disc, spacer ring, adapter:	Polypropylene
Cell edge overmould:	Polypropylene
Cell spacer rail (only 9 cell stacked disc cartridge with increased cell distance):	Polypropylene
Protective fleece (only 9 cell stacked disc cartridge with increased cell distance):	Polyester, cellulose, binder
DOR-adapter reinforcing ring:	Polyphenyl sulfone
Three-part segmented sleeve:	Stainless steel 316L
Sealing:	Silicone (standard)

\* not contained in BA80

BECODISC BA stacked disc cartridges are made of materials that correspond to the regulatory and legal requirements and guidelines as follows:

1. BECODISC BA stacked disc cartridges meet the requirements for food contact according to Regulation (EC) 1935/2004 of the European Parliament and of the Council on materials and articles intended to come into contact with food, in that:
  - 1.1. the depth filter sheets of BECODISC BA meet the requirements of recommendation XXXVI/1. cooking papers, hot filter papers and filter layers of the Federal Institute for Risk Assessment (BfR),
  - 1.2. the silicone sealings of BECODISC BA meet the requirements of recommendation XV silicone of the BfR,
  - 1.3. the plastic components of BECODISC BA stacked disc cartridges meet the requirements of Commission Directive 2002/72/EC and supplements relating to plastic materials and articles (excluding seals) in all examination points.

This product contains materials that are subject to specific migration limits (SML). Migration testings were conducted on BECODISC stacked disc cartridges with the following food simulants according to Council Directive 82/711/EEC and 85/572/EEC:

- Water (simulant A)
- 3 % acetic acid (simulant B)
- 50 % ethanol (simulant C, increased concentration)

The global migration as well as the specific migrations meet the legal requirements upon proper use. BECODISC BA stacked disc cartridges can therefore be used to filter food without any concerns.

2. BECODISC BA stacked disc cartridges meet the requirements of Commission Regulation (EC) No. 2023/2006 on good manufacturing practice for materials and articles intended to come into contact with food.
3. All construction materials of BECODISC BA stacked disc cartridges meet the requirements of the FDA, listed in the Code of Federal Regulation as follows:
  - 3.1. the depth filter sheets according to:  
21 CFR 177.2260,
  - 3.2. the plastic components according to:  
21 CFR 177.1520,
  - 3.3. the sealing materials according to:  
21 CFR 177.2600.

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## Quality Assurance

The quality management system of E. Begerow GmbH & Co. is certified to DIN EN ISO 9001:2008.

Langenlonsheim, 26.05.2010

E. Begerow GmbH & Co.

A handwritten signature in black ink, appearing to read 'Matthias Meyer', written over a light grey diagonal line.

Matthias Meyer  
Product Manager Filter Media  
Food & Beverage