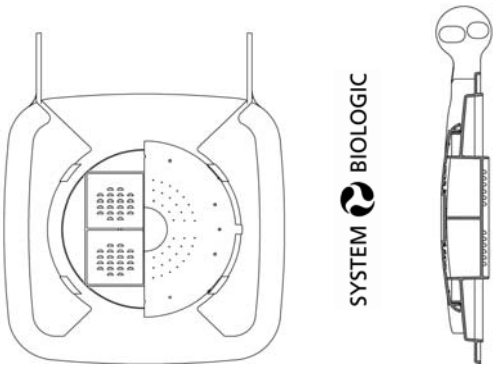
DATA SHEET **BIOFILTER LID**

Technical data

BIOLOGIC
Ges. für Biotechnologie und
Umweltschutz mbH & Co. KG
Gildenstrasse 18

D-48157 Münster



	Universal Bio-Filterlid for Wheelie Bins 60/80 l and 120/140 l
Models:	For all usual container systems in accordance with DIN EN 840 in sizes 60/80 l und 120 l with universal bolts and universal suspension.
Connection:	Universal-Bolts suitable for all usual container systems (separate data sheet).
Material:	According to DIN EN 840.
Seal:	A perfect seal by means of double lip.
Colour:	Lid and cap: „lightgray“ RAL 7035 Special colours on request.
Features:	Cap with bayonet lock, childproof lock with locking hook. (Safe keeping and easier change of the filtermaterial).
Weight:	ca. 1.700 g
Features:	Reinforced grip moulds, sturdy design Easy handling. 4 compartments for filtermaterial
	Filtermaterial
Brand:	Aktive Bio-Filtermaterial ‚*System Biologic'*
Specification:	Natural substrate based on coconut fibres (Coir) and specially adapted micro-organisms.
Microorganisms:	Aktive enzymes and strains of the Bacillus subtilis Group, accordingly to the regulation B 006 classified as absolutely safe for man and nature. Permanent controls guarantee a high standard.
Ingredients:	Water retaining buffers, pH stabilizers.
Shelf life:	Up to three years when stored and at temperatures under 40° C.
Application:	You need 4 filterpackets for a biofilter lid. The filtermaterial must be wetted, in order to activate the microorganisms and completely fill the chambers by maceration.
Life time:	After two years the filtermaterial must be changed.
Weihgt:	1 Set (4 packets) dry: 100g 1 Set (4 Packets) wet: ca. 700g
Disposal of filtermaterial:	By the bio bin as organic waste.