

FILTRATION MEDIA



FILTRATION MEDIA GUIDE

Part Number	Description	Mesh Size	Backwash Rate Per Sq.Ft. GPM	Nominal Weight Lb/Cu.Ft.	Qty Per Skid Cu.Ft.	Packaging
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Anthracite

ON10001	Anthracite #1 *	14 x 30	12 – 18	50	30	1 Cu.Ft. Bag
ON10015	Anthracite #1.5 *	10 x 20	18 – 25	50	30	1 Cu.Ft. Bag
ON10002	Anthracite #2 *	4 x 12	N/A	50	30	1 Cu.Ft. Bag

Birm™

LC10001	Oxygen Catalyst Bed *	10 x 40	10 – 12	35 – 40	40	1 Cu.Ft. Bag
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CMX™

CMX-M1	100% Ceramic Filter Media *	60 x 80	8	97 – 100	—	1/2 Cu.Ft. Box
CMX-M2	100% Ceramic Filter Media *	40 x 60	10	97 – 100	—	1/2 Cu.Ft. Box

CMX-Lite™

CMX-L18	100% Ceramic Filter Media *	18	10 – 16	34	—	27 Cu.Ft. Bag
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Filter-Ag® and Filter-Ag Plus®

FILTER-AG	Particulate Reduction *	10 x 34	8 – 10	25	70	1 Cu.Ft. Bag
FILTER-AG PLUS	Particulate Reduction *	14 x 30	14 – 18	50	40	1 Cu.Ft. Bag

FilterEase™ and FilterEase-HD™

HC10001-61	Filtration Aggregate *	10 x 60	8 – 10	25	70	1 Cu.Ft. Bag
HC10002	Filtration Aggregate – Heavy Duty	20 x 40	12 – 15	55	33	1 Cu.Ft. Bag

Garnet

GARNET#8/12-50	Underbedding *	8 x 12	20	149	25	50 Lb Bag
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Gravel

ON30010	Underbedding ‡	1 x 3/4"	15	50	60	1/2 Cu.Ft. Bag
ON30012	Underbedding ‡	3/4 x 1/2"	15	50	60	1/2 Cu.Ft. Bag
ON30014	Underbedding ‡	1/2 x 1/4"	15	50	60	1/2 Cu.Ft. Bag
ON30016	Underbedding ‡	1/4 x 1/8"	15	50	60	1/2 Cu.Ft. Bag
ON31306	Underbedding ‡	1/8 x 1/16"	15	50	60	1/2 Cu.Ft. Bag
ON30020	Underbedding ‡	1/13 x 1/16"	15	50	60	1/2 Cu.Ft. Bag
	Underbedding ‡	2-1/2 x 1-1/2"	15	50	60	1/2 Cu.Ft. Bag
	Underbedding ‡	1-1/2 x 3/4"	15	50	60	1/2 Cu.Ft. Bag
	Underbedding ‡	5/8 x 3/8"	15	50	60	1/2 Cu.Ft. Bag
	Underbedding ‡	3/8 x 3/16"	15	50	60	1/2 Cu.Ft. Bag
	Underbedding ‡	3/16 x 3/32"	15	50	60	1/2 Cu.Ft. Bag

GreensandPlus™ Equivalent

METALEASE LITE	Oxidizing Agent Carrier *	18 x 45	12	84	24	1/2 Cu.Ft. Bag
GreensandPlus	Oxidizing Agent Carrier *	18 x 60	12	89	55	1/2 Cu.Ft. Bag

KDF™

DK10001	Redox Media – Gold * **	–10 x 100	30	171	16	1/3 Cu.Ft. Pail
DK10002	Redox Media – Red * **	–10 x 100	30	171	16	1/3 Cu.Ft. Pail

Manganese Greensand Equivalent

MTM	Oxidizing Agent Carrier *	12 x 50	8 – 12	45 – 50	40	1 Cu.Ft. Bag
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* Certified to NSF/ANSI Standard 61

** Certified to NSF/ANSI Standard 42

‡ Certified to NSF/ANSI Standard 61 & 372, and Meets or exceeds all ASI, AWWA, or ASME standards and protocols.

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MetalEase™, MetalEase-61™, MetalEase-AS™, MetalEase-ALF™ and MetalEase-Lite™

METALEASE	Oxidation Bed	12 x 40	15 – 20	114	30	1/2 Cu.Ft. Bag
METALEASE 61	Oxidation Bed *	12 x 40	15 – 20	114	30	1/2 Cu.Ft. Bag
METALEASE AS	Oxidation Bed – Advanced Structure	20 x 60	20	120	30	1/2 Cu.Ft. Bag
METALEASE AS NSF 61	Oxidation Bed – Advanced Structure *	20 x 60	20	120	30	1/2 Cu.Ft. Bag
METALEASE ALF	Absorption Bed *	12 x 40	N/A	50	—	1 Cu.Ft. Box
METALEASE LITE	Oxidizing Agent Carrier *	18 x 45	12	84	24	1/2 Cu.Ft. Bag

Neutralizing Media

PH10001	pH Adjusting Media (4.5 – 6 pH)	6 x 16	10 – 12	75	60	50 Lb Bag
PH10003	pH Adjusting Media (5 – 7 pH)	16 x 40	8 – 12	90	50	50 Lb Bag

ProActive™ Carbon (GAC)

IT50001	Coal Based * †	8 x 30	10 – 12	27.5	40	1 Cu.Ft. Box
IT50002	Coal Based * †	12 x 40	8 – 10	27.5	40	1 Cu.Ft. Box
IT50002-USA	Coal Based – Made in USA †	12 x 40	8 – 10	27.5	80	2 Cu.Ft. Bag
IT50003	Coal Based * †	20 x 50	6 – 8	27.5	40	1 Cu.Ft. Box
IT50004	Coal Based – Acid Washed * †	8 x 30	10 – 12	27.5	40	1 Cu.Ft. Box
IT50005	Coal Based – Acid Washed * †	12 x 40	8 – 10	28	40	1 Cu.Ft. Box
IT50006	Coal Based – Acid Washed * †	20 x 50	6 – 8	27.5	40	1 Cu.Ft. Box
IT51230C	Coconut Shell **	12 x 30	8 – 10	27.5	40	2 Cu.Ft. Bag
IT50003C	Coconut Shell *	20 x 50	6 – 8	27.5	40	2 Cu.Ft. Bag
IT50002SC	SuperCat™ Coconut Shell *	12 x 40	8 – 10	28	40	1 Cu.Ft. Bag
IT50003SC	SuperCat™ Coconut Shell *	20 x 50	6 – 8	28	40	2 Cu.Ft. Bag
IT50610SB	Sub-Bituminous – Water Washed	6 x 10	10 – 12	22	37.5	Super Sack

Sand

ON40001-50	Multi Media Layer (.45 x .55mm) ‡	30 x 35	15 – 20	50	60	1/2 Cu.Ft. Bag
ON40002-50	Multi Media Layer (.30 x .40mm) ‡	40 x 48	15 – 20	50	60	1/2 Cu.Ft. Bag
ON40003-50	Multi Media Layer (.80 x 1.2mm) ‡	12 x 20	15 – 20	50	60	1/2 Cu.Ft. Bag
ON40004-50	Multi Media Layer (.35 x .45mm) ‡	25 x 40	15 – 20	50	60	1/2 Cu.Ft. Bag
	Multi Media Layer (.20 x .30mm) ‡	35 x 70	15 – 20	50	60	1/2 Cu.Ft. Bag
	Multi Media Layer (.60 x .65mm) ‡	18 x 35	15 – 20	50	60	1/2 Cu.Ft. Bag
	Multi Media Layer (.65 x .75mm) ‡	14 x 30	15 – 20	50	60	1/2 Cu.Ft. Bag
	Multi Media Layer (1.2 x 1.6mm) ‡	7 x 16	15 – 20	50	60	1/2 Cu.Ft. Bag
	Multi Media Layer (1.65 x 2 mm) ‡	6 x 12	15 – 20	50	60	1/2 Cu.Ft. Bag
	Multi Media Layer (2.0 x 3.0mm) ‡	5 x 10	15 – 20	50	60	1/2 Cu.Ft. Bag

Zeolite-61

HC10003	Filtration Aggregate *	14 x 40	12 – 22	55	40	1 Cu.Ft. Bag
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† Meets Food Chemicals Codex and AWWA Standard

‡ Certified to NSF/ANSI Standard 61 & 372, and Meets or exceeds all ASI, AWWA, or ASME standards and protocols.