

# 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 |
|-------------|-------------|-----------|-------------------------------|---------------------------|---------------------|-----------|
|-------------|-------------|-----------|-------------------------------|---------------------------|---------------------|-----------|

### Anthracite

|         |               |         |         |    |    |              |
|---------|---------------|---------|---------|----|----|--------------|
| ON10001 | Anthracite #1 | 14 x 30 | 12 - 18 | 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 |
|---------|-----------------------|---------|---------|---------|----|--------------|

### CMX™

|        |                             |         |    |     |   |                |
|--------|-----------------------------|---------|----|-----|---|----------------|
| CMX-M1 | 100% Ceramic Filter Media * | 60 x 80 | 8  | 106 | — | 1/2 Cu.Ft. Box |
| CMX-M2 | 100% Ceramic Filter Media * | 40 x 60 | 10 | 106 | — | 1/2 Cu.Ft. Box |

### FilterEase™

|         |                                   |         |         |    |    |              |
|---------|-----------------------------------|---------|---------|----|----|--------------|
| HC10001 | 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 |
|----------------|----------------|--------|----|-----|----|------------|

### Gravel

|         |              |              |    |     |    |              |
|---------|--------------|--------------|----|-----|----|--------------|
| ON30010 | Underbedding | 1 x 3/4"     | 15 | 100 | 30 | 1 Cu.Ft. Bag |
| ON30012 | Underbedding | 3/4 x 1/2"   | 15 | 100 | 30 | 1 Cu.Ft. Bag |
| ON30014 | Underbedding | 1/2 x 1/4"   | 15 | 100 | 30 | 1 Cu.Ft. Bag |
| ON30016 | Underbedding | 1/4 x 1/8"   | 15 | 100 | 30 | 1 Cu.Ft. Bag |
| ON31306 | Underbedding | 1/8 x 1/16"  | 15 | 100 | 30 | 1 Cu.Ft. Bag |
| ON30020 | Underbedding | 1/13 x 1/16" | 15 | 100 | 30 | 1 Cu.Ft. Bag |

### KDF™

|         |                             |           |    |     |      |                  |
|---------|-----------------------------|-----------|----|-----|------|------------------|
| DK10004 | Redox Media - Gold Coarse * | 98% +60   | 30 | 159 | 17.2 | .358 Cu.Ft. Pail |
| 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 |
|-----|---------------------------|---------|--------|---------|----|--------------|

### MetalEase™

|                     |                                      |         |         |     |    |                |
|---------------------|--------------------------------------|---------|---------|-----|----|----------------|
| 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   |

\* Certified to NSF/ANSI Standard 61

† Certified to NSF/ANSI Standard 42

# 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 |
|-------------|-------------|-----------|-------------------------------|---------------------------|---------------------|-----------|
|-------------|-------------|-----------|-------------------------------|---------------------------|---------------------|-----------|

### 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 ‡                  | 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  | 27.5 | 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 |
| IT50003SC   | SuperCat™ Coconut Shell *     | 20 x 50 | 8 – 10  | 27.5 | 40   | 2 Cu.Ft. Bag |
| IT50610SB   | Sub-Bituminous – Water Washed | 6 x 10  | 10 – 12 | 22   | 37.5 | Super Sack   |

### Sand

|         |                                 |         |         |     |    |              |
|---------|---------------------------------|---------|---------|-----|----|--------------|
| ON40001 | Multi Media Layer (.45 x .55mm) | 30 x 35 | 15 – 20 | 100 | 30 | 1 Cu.Ft. Box |
| ON40002 | Multi Media Layer (.30 x .40mm) | 40 x 48 | 15 – 20 | 100 | 30 | 1 Cu.Ft. Box |

### Zeolite-61

|         |                        |         |         |    |    |              |
|---------|------------------------|---------|---------|----|----|--------------|
| HC10003 | Filtration Aggregate * | 14 x 40 | 12 – 22 | 55 | 40 | 1 Cu.Ft. Bag |
|---------|------------------------|---------|---------|----|----|--------------|

\* Certified to NSF/ANSI Standard 61

\*\* Certified to NSF/ANSI Standard 42

‡ Meets Food Chemicals Codex and AWWA Standard