HVAC

# AmerSeal® Green 225RT/ Blue 325RT/Gold 425RT

Product Overview

- Self-sealing for fast and easy installation, no clips or latches required to install
- Leak-free, no dirty air bypass
- Moisture-resistant polyester media with internal wire frame
- Lightweight, space-saving design saves on shipping and storage costs
- Available in Gold (4-ply), Blue (3-ply), and Green (2-ply)
- All models available in both panels and links
- All models available with antimicrobial
- MERV 8

Specifications

Frame Material	9-Gauge Steel, Internal (Self-Sealing)
Efficiency	MERV 8
Max Operating Temperature	175°F (79°C)
Special Size Available	Yes
Antimicrobial Available	Yes
Filter Depth	2-, 3-, and 4-Ply
Air Filtration Certification	UL 900, ULC-S111

Initial Resistance vs. Filter Face Velocity
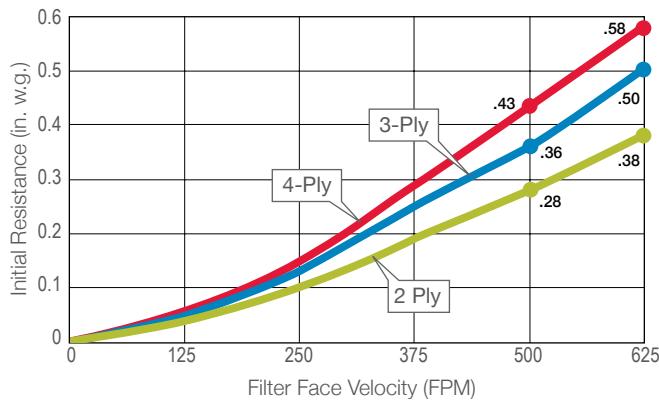
Product Information

Green (2-Ply) Part Number	Cubic Ft.	Blue (3-Ply) Part Number	Cubic Ft.	Gold (4-Ply) Part Number	Cubic Ft. (H x L)	Nominal Size Inches (H x L)	Actual Size[1] Inches	Std. Pkg. Qty.
523-200-200	2.0	523-200-300	3.0	523-200-400	3.4	10 x 20	9¼ x 19¼	24
523-319-200	2.8	523-319-300	2.8	523-319-400	2.8	12 x 24	11¼ x 23¼	24
523-500-200	2.2	523-500-300	4.8	523-500-400	4.8	16 x 20	15¼ x 19¼	24
523-600-200	5.8	523-600-300	3.3	523-600-400	3.3	16 x 25	15¼ x 24¼	24
523-700-200	3.3	523-700-300	5.9	523-700-400	5.9	20 x 20	19¼ x 19¼	24
523-782-200	4.7	523-782-300	4.7	523-782-400	4.7	20 x 24	19¼ x 23¼	24
523-800-200	4.7	523-800-300	4.7	523-800-400	4.7	20 x 25	19¼ x 24¼	24
523-803-200	7.4	523-803-300	14.6	523-803-400	14.0	20 x 48	19¼ x 47¼	24
523-863-200	4.9	523-863-300	8.8	523-863-400	8.8	24 x 24	23¼ x 23¼	24
523-870-200	4.9	523-870-300	8.7	523-870-400	8.8	25 x 25	24¼ x 24¼	24

[1]The actual size is the size of the internal wire ring.
Additional sizes available upon request.

AmerSeal® is a registered trademark of AAF International in the U.S.

HVAC

EZ Flow®

Product Overview
- Designed for protection of furnace and central air units in residential and light commercial applications
- Economical and environmentally friendly chipboard frame
- One-piece frame design eliminates corner separation
- Metal retainer on downstream side for added rigidity
- Hot-melt sealant around full perimeter on both sides

Specifications

Filter Depth	1″, 2″
Media Type	Fiberglass
Frame Material	1-Piece Heavy Chipboard
Special Size Available	Yes
Air Filtration Certification	UL Classified

Product Information

Part Number	Nominal Size Inches (W x H x D)	Actual Size Inches (W x H x D)	Std. Pkg. Qty.	Shipping Wt. Lbs. per Box	Cubic Ft.
1″					
10155.011212	12 x 12 x 1	11⅝ x 11⅝ x ¾	12	3.2	0.9
10155.011224	12 x 24 x 1	11⅝ x 23⅝ x ¾	12	5.5	1.9
10155.011420	14 x 20 x 1	13⅝ x 19⅝ x ¾	12	5.1	1.8
10155.011520	15 x 20 x 1	14⅝ x 19⅝ x ¾	12	5.6	2.0
10155.011616	16 x 16 x 1	15⅝ x 15⅝ x ¾	12	5.0	2.1
10155.011620	16 x 20 x 1	15½ x 19½ x ¾	12	5.3	2.1
10155.011624	16 x 24 x 1	15⅝ x 23⅝ x ¾	12	5.9	2.5
10155.011625	16 x 25 x 1	15⅝ x 24⅝ x ¾	12	6.2	2.5
10155.012020	20 x 20 x 1	19½ x 19½ x ¾	12	6.2	2.5
10155.012024	20 x 24 x 1	19⅝ x 23⅝ x ¾	12	7.2	3.1
10155.012025	20 x 25 x 1	19½ x 24½ x ¾	12	7.8	3.1
10155.012030	20 x 30 x 1	19⅝ x 29⅝ x ¾	12	8.9	3.9
10155.012424	24 x 24 x 1	23⅝ x 23⅝ x ¾	12	8.7	3.7
10155.012525	25 x 25 x 1	24⅝ x 24⅝ x ¾	12	9.0	4.3
2″					
10155.021224	12 x 24 x 2	11½ x 23½ x 1⅝	12	7.0	3.7
10155.021420	14 x 20 x 2	13⅝ x 19⅝ x 1⅝	12	7.2	4.1
10155.021520	15 x 20 x 2	14⅝ x 19⅝ x 1⅝	12	7.4	4.1
10155.021616	16 x 16 x 2	15⅝ x 15⅝ x 1⅝	12	7.7	4.1
10155.021620	16 x 20 x 2	15⅝ x 19½ x 1⅝	12	7.7	4.1
10155.021624	16 x 24 x 2	15⅝ x 23½ x 1⅝	12	8.8	5.1
10155.021625	16 x 25 x 2	15⅝ x 24½ x 1⅝	12	8.6	5.1
10155.021824	18 x 24 x 2	17⅝ x 23⅝ x 1⅝	12	9.7	6.3
10155.022020	20 x 20 x 2	19½ x 19½ x 1⅝	12	8.4	5.1
10155.022024	20 x 24 x 2	19½ x 23½ x 1⅝	12	10.2	6.3
10155.022025	20 x 25 x 2	19½ x 24½ x 1⅝	12	10.6	6.3
10155.022424	24 x 24 x 2	23½ x 23½ x 1⅝	12	11.2	7.7
10155.022525	25 x 25 x 2	24⅝ x 24⅝ x 1⅝	12	12.2	9.0

1/2″ deep filters and additional sizes available upon request.

EZ Flow® is a registered trademark of Flanders Corporation in the U.S.

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EZ Flow® II

Product Overview

- Economical and environmentally friendly chipboard frame
- One-piece frame design eliminates corner separation
- Self-retaining media pack eliminates need for metal retainer
- Hot-melt sealant around full perimeter on both sides

Specifications

Filter Depth	1″, 2″
Media Type	Fiberglass, PolyStrand™
Frame Material	1-Piece Heavy Chipboard
Special Size Available	Yes
Air Filtration Certification	UL Classified

Product Information

Fiberglass Part Number	PolyStrand Part Number	Nominal Size Inches (W x H x D)	Actual Size Inches (W x H x D)	Case. Qty.	Fiberglass Shipping Wt. Lbs. per Box	PolyStrand Shipping Wt. Lbs. per Box	Cubic Ft.
1″							
10055.011010	11250.011010	10 x 10 x 1	9⅞ x 9⅞ x ¾	12	2.1	2.2	0.9
10055.011020	11250.011020	10 x 20 x 1	9⅞ x 19⅞ x ¾	12	2.9	3.2	1.3
10055.011212	11250.011212	12 x 12 x 1	11⅞ x 11⅞ x ¾	12	2.3	2.5	0.9
10055.011220	11250.011220	12 x 20 x 1	11⅞ x 19⅞ x ¾	12	3.3	3.5	5.6
10055.011224	11250.011224	12 x 24 x 1	11⅞ x 23⅞ x ¾	12	3.7	4.0	1.9
10055.011420	11250.011420	14 x 20 x 1	13⅞ x 19⅞ x ¾	12	3.5	3.9	1.8
10055.011425	11250.011425	14 x 25 x 1	13⅞ x 24⅞ x ¾	12	3.9	4.5	2.3
10055.011520	11250.011520	15 x 20 x 1	14⅞ x 19⅞ x ¾	12	3.9	4.2	2.0
10055.011616	11250.011616	16 x 16 x 1	15⅞ x 15⅞ x ¾	12	3.1	3.7	2.1
10055.011620	11250.011620	16 x 20 x 1	15¾ x 19½ x ¾	12	3.4	4.3	2.1
10055.011624	11250.011624	16 x 24 x 1	15⅞ x 23⅞ x ¾	12	4.1	5.0	2.5
10055.011625	11250.011625	16 x 25 x 1	15¾ x 24⅝ x ¾	12	4.1	5.1	2.5
10055.011824	11250.011824	18 x 24 x 1	17⅞ x 23⅞ x ¾	12	4.5	5.2	2.9
10055.012020	11250.012020	20 x 20 x 1	19⅝ x 19⅝ x ¾	12	3.9	5.1	2.5
10055.012024	11250.012024	20 x 24 x 1	19⅞ x 23⅞ x ¾	12	4.6	5.3	3.1
10055.012025	11250.012025	20 x 25 x 1	19⅝ x 24⅝ x ¾	12	4.7	5.8	3.1
10055.012030	11250.012030	20 x 30 x 1	19⅞ x 29⅞ x ¾	12	5.6	6.3	3.9
10055.012424	11250.012424	24 x 24 x 1	23⅞ x 23⅞ x ¾	12	5.4	6.3	3.7
10055.012430	11250.012430	24 x 30 x 1	23⅞ x 29⅞ x ¾	12	6.4	6.5	4.6
10055.012525	11250.012525	25 x 25 x 1	24⅞ x 24⅞ x ¾	12	5.7	6.7	4.3
2″							
10055.021020	11250.021020	10 x 20 x 2	9⅞ x 19⅞ x 1⅝	12	4.6	5.8	2.5
10055.021224	11250.021224	12 x 24 x 2	11½ x 23½ x 1⅝	12	5.8	7.3	3.7
10055.021420	11250.021420	14 x 20 x 2	13⅞ x 19⅞ x 1⅝	12	6.0	7.0	4.1
10055.021425	11250.021425	14 x 25 x 2	13⅞ x 24⅞ x 1⅝	12	7.1	7.3	5.1
10055.021520	11250.021520	15 x 20 x 2	14⅞ x 19⅞ x 1⅝	12	6.3	7.6	4.1
10055.021620	11250.021620	16 x 20 x 2	15¾ x 19½ x 1⅝	12	6.2	7.8	4.1
10055.021624	11250.021624	16 x 24 x 2	15¾ x 23½ x 1⅝	12	6.7	8.4	5.1
10055.021625	11250.021625	16 x 25 x 2	15¾ x 24½ x 1⅝	12	6.8	8.3	5.1
10055.021824	11250.021824	18 x 24 x 2	17⅞ x 23⅞ x 1⅝	12	6.8	9.9	5.7
10055.022020	11250.022020	20 x 20 x 2	19½ x 19½ x 1⅝	12	6.7	8.5	5.1
10055.022024	11250.022024	20 x 24 x 2	19½ x 23½ x 1⅝	12	7.6	9.9	6.3
10055.022025	11250.022025	20 x 25 x 2	19½ x 24½ x 1⅝	12	7.6	9.5	6.3
10055.022424	11250.022424	24 x 24 x 2	23½ x 23½ x 1⅝	12	9.0	11.1	7.7
10055.02253	11250.022525	25 x 25 x 2	24⅞ x 24⅞ x 1⅝	12	9.8	11.7	9.0

Additional sizes available upon request.

EZ Flow® is a registered trademark of Flanders Corporation in the U.S.

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Permanent Metal Air Filters

Product Overview

- Low maintenance
- Washable and reusable
- Ideally suited for high moisture and high temperature conditions (up to 350°F)
- Lightweight construction makes filters easy to handle
- Designed with drain holes to ensure removal of excess water
- Frame made from aluminum, galvanized steel, or stainless steel
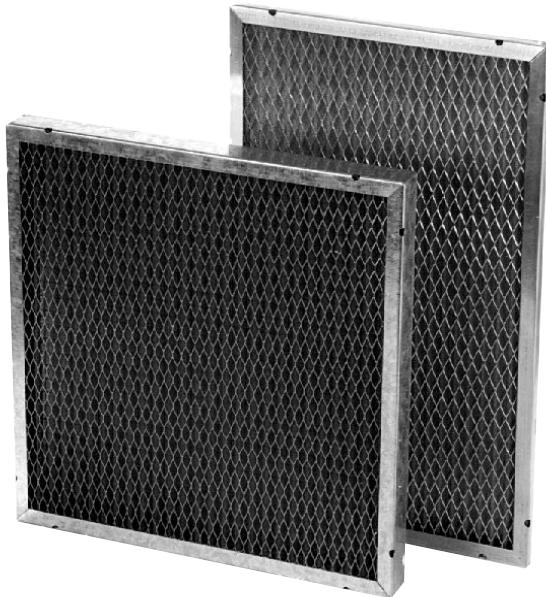
Specifications

Filter Depth	½″, 1″, 2″, 4″
Media Type	Aluminum, Galvanized Steel, Stainless Steel
Frame Material	Aluminum, Galvanized Steel, Stainless Steel
Special Size Available	Yes
Max Operating Temperature	350°F (177°C)

Product Information

Part Number	Nominal Size Inches (W x H x D)	Actual Size Inches (W x H x D)	Std. Pkg. Qty.	Shipping Wt. Lbs. per Box (± 10%)
½″				
316-005-500	16 x 20 x ½	15½ x 19½ x 7/16	12	11.3
316-005-600	16 x 25 x ½	15½ x 24½ x 7/16	12	13.3
316-005-700	20 x 20 x ½	19½ x 19½ x 7/16	12	13.6
316-005-800	20 x 25 x ½	19½ x 24½ x 7/16	12	15.3
316-005-863	24 x 24 x ½	23½ x 23½ x 7/16	12	18.0
1″				
316-001-500	16 x 20 x 1	15½ x 19½ x 7/8	12	16.1
316-001-600	16 x 25 x 1	15½ x 24½ x 7/8	12	19.0
316-001-700	20 x 20 x 1	19½ x 19½ x 7/8	12	19.4
316-001-782	20 x 24 x 1	19½ x 23½ x 7/8	12	20.9
316-001-800	20 x 25 x 1	19½ x 24½ x 7/8	12	21.8
316-001-863	24 x 24 x 1	23½ x 23½ x 7/16	12	25.7
2″				
316-002-319	12 x 24 x 2	11½ x 23½ x 1¾	12	18.2
316-002-500	16 x 20 x 2	15½ x 19½ x 1¾	6	9.8
316-002-600	16 x 25 x 2	15½ x 24½ x 1¾	6	12.0
316-002-700	20 x 20 x 2	19½ x 19½ x 1¾	6	12.2
316-002-782	20 x 24 x 2	19½ x 23½ x 1¾	6	12.6
316-002-800	20 x 25 x 2	19½ x 24½ x 1¾	6	12.8
316-002-863	24 x 24 x 2	23½ x 23½ x 1¾	6	15.4
4″				
316-004-319	12 x 24 x 4	11½ x 23½ x 3⅝	6	18.2
316-004-500	16 x 20 x 4	15½ x 19½ x 3⅝	3	19.7
316-004-600	16 x 25 x 4	15½ x 24½ x 3⅝	3	24.0
316-004-700	20 x 20 x 4	19½ x 19½ x 3⅝	3	24.5
316-004-782	20 x 24 x 4	19½ x 23½ x 3⅝	3	25.2
316-004-800	20 x 25 x 4	19½ x 24½ x 3⅝	3	25.7

Product information listed is for aluminum version. Additional sizes available upon request. Also available in galvanized steel and stainless steel.