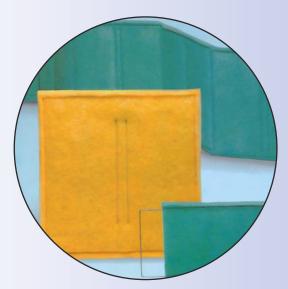


THE CLEAR CHOICE SINCE 1936



Phoenix Series

Poly-Rings, Sleeves and Links

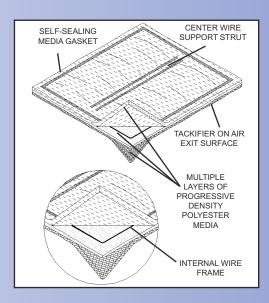
- Available in Rings, Sleeves and Links
- 100% Non-woven Polyester Media
- Multiple Layers of Progressively Dense Media Fibers
- Internal Wire Frame Structure
- Self-sealing Media Gasket



Glasfloss Phoenix Series Poly-Rings, Sleeves and Links offer a variety of styles, multiple filtration media layers and performance levels for most applications. The self-sealing media gasket advantage of the Phoenix Series prevents dirt-laden air from bypassing the filter, an occurrence common with cardboard frame filters. The Glasfloss Phoenix Series Poly-Rings are offered in nominal thicknesses (1/2": PR-5, 1": PR-10 and 2": PR-20) for a broad range of dust loading applications.

Glasfloss Phoenix Series Poly-Rings, Sleeves and Links shall be constructed utilizing layers of 100% non-woven polyester media. For optimum performance, the air leaving side of the Phoenix Series products shall be treated with a non-toxic, non-migratory adhesive. An internal wire frame shall be thermally sealed within the filter to maintain integrity. A thermal seal shall extend around the perimeter edge of the internal wire frame and on both sides of the center wire support strut, ensuring the permanent bond of all media plies. There shall be sufficient media overlap to ensure a positive seal between the filter and the holding frame, eliminating the possibility of air bypass and the need for supplemental gasketing. PR-10 and PR-20 Poly-Rings shall be rated MERV 8 when tested in accordance with the ANSI/ASHRAE 52.2 Test Standard.





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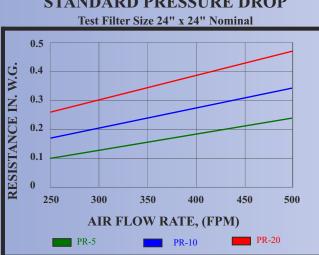
PRODUCT BULLETIN 4 PRP • SECTION 4 • 5-10-14



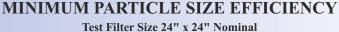
THE CLEAR CHOICE SINCE 1936

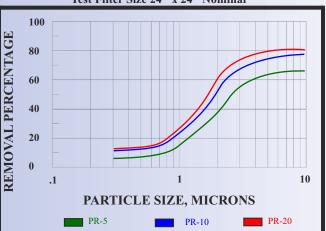
MOMBEL NUMBER SIZE W x H x D NOMIXAL SIZE W x H x D EXACT RATED VELOCITY FPM INTLAL RESIST. IN.W.G MEDIA SQUARE FOOT SIZE W x H x D NOMIXAL MM RATED W LOCITY ELOCITY INTLAL RESIST. NM PRP1224-5 12x24x1/2 11-38 x23-38 x1/2 300 0.13 2.00 305 x 610 x 13 5490 32.34 PRP1202-5 16x20x1/2 15-38 x124 x8x1/2 300 0.13 2.08 381 x 508 x 13 5490 32.34 PRP1202-5 16x25x1/2 15-38 x24 x8x1/2 300 0.13 2.07 406 x 508 x 13 5490 32.34 PRP1202-5 10x20x1/2 19-38 x23-38 x1/2 300 0.13 3.00 610 x 457 x 13 5490 32.34 PRP202-5 20x24x1/2 19-38 x23-38 x1/2 300 0.13 3.33 508 x 610 x 13 5490 32.34 PRP242-5 24x24x1/2 13-38 x98 x81/2 300 0.13 4.00 610 x 610 x 13 5490 32.34 PRP242-5 24x24x1/2 13-38 x98 x81/2 300 0.20 2.08 381 x 508 x 25	Phoenix Series: PR-5										
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PRP 1824-101 8x 24x117-3/8 x 23-3/8 x 7/83000.203.00610 x 457 x 25549042.29PRP 2020-1020x 20x119-3/8 x 19-3/8 x 7/83000.202.77508 x 508 x 25549042.29PRP 2024-1020x 24x119-3/8 x 23-3/8 x 7/83000.203.33508 x 610 x 25549042.29PRP 2025-1020x 25x119-3/8 x 23-3/8 x 7/83000.203.47508 x 635 x 25549042.29PR 2252-1025x25x124-3/8 x 23-3/8 x 7/83000.204.00610 x 610 x 25549042.29PR 2252-1025x25x124-3/8 x 24-3/8 x 7/83000.204.34508 x 635 x 25549042.29PR 1224-2012x24x211-3/8 x 23-3/8 x 1-3/43000.302.00305 x 610 x 50549074.64PR 1520-2015x20x214-3/8 x 19-3/8 x 1-3/43000.302.02381 x 508 x 50549074.64PR 1620-2016x20x215-3/8 x 24-3/8 x 1-3/43000.302.77406 x 635 x 50549074.64PR 1625-2016x25x215-3/8 x 24-3/8 x 1-3/43000.302.77406 x 635 x 50549074.64PR 1224-2018x24x217-3/8 x 23-3/8 x 1-3/43000.302.77406 x 635 x 50549074.64PR 122-2020x2x219-3/8 x 23-3/8 x 1-3/43000.302.77406 x 635 x 50549074.64PR 122-2018x24x217-3/8 x 23-3/8 x 1-3/43	PRP1620-10	16x20x1	15-3/8 x 19-3/8 x 7/8	300	0.20	2.22		406 x 508 x 25	5490	42.29	
PRP2020-1020x20x119-3/8 x 19-3/8 x 7/83000.202.77508 x 508 x 25549042.29PRP2024-1020x24x119-3/8 x 23-3/8 x 7/83000.203.33508 x 610 x 25549042.29PR2025-1020x25x119-3/8 x 24-3/8 x 7/83000.203.47508 x 635 x 25549042.29PR2424-1024x24x123-3/8 x 23-3/8 x 7/83000.204.00610 x 610 x 25549042.29PR2525-1025x25x124-3/8 x 24-3/8 x 7/83000.204.34635 x 635 x 25549042.29PR1224-2015x20x211-3/8 x 23-3/8 x 1-3/43000.302.00305 x 610 x 50549074.64PR1520-2015x20x214-3/8 x 19-3/8 x 1-3/43000.302.08381 x 508 x 50549074.64PR1625-2016x25x215-3/8 x 24-3/8 x 1-3/43000.302.77406 x 635 x 50549074.64PR1625-2016x25x215-3/8 x 24-3/8 x 1-3/43000.302.77406 x 635 x 50549074.64PR1824-2018x24x217-3/8 x 23-3/8 x 1-3/43000.302.77508 x 508 x 50549074.64PR2020-2020x20x219-3/8 x 19-3/8 x 1-3/43000.302.77508 x 508 x 50549074.64PR2020-2020x24x219-3/8 x 23-3/8 x 1-3/43000.303.33508 x 610 x 50549074.64PR2020-2020x24x219-3/8 x 23-3/8 x 1-3/43000.30	PRP1625-10	16x25x1	15-3/8 x 24-3/8 x 7/8	300	0.20	2.77		406 x 635 x 25	5490	42.29	
PRP2024-1020x24x119-3/8 x 23-3/8 x 7/83000.203.33508 x 610 x 25549042.29PRP2025-1020x25x119-3/8 x 24-3/8 x 7/83000.203.47508 x 635 x 25549042.29PR2242-1024x24x123-3/8 x 23-3/8 x 7/83000.204.00610 x 610 x 25549042.29PR2525-1025x25x124-3/8 x 24-3/8 x 7/83000.204.34635 x 635 x 25549042.29PRP1224-2012x24x211-3/8 x 23-3/8 x 1-3/43000.302.00305 x 610 x 50549074.64PR1520-2015x20x214-3/8 x 19-3/8 x 1-3/43000.302.02406 x 508 x 50549074.64PR1625-2016x20x215-3/8 x 19-3/8 x 1-3/43000.302.77406 x 635 x 50549074.64PR1625-2016x25x215-3/8 x 23-3/8 x 1-3/43000.302.77406 x 635 x 50549074.64PR1824-2018x24x217-3/8 x 23-3/8 x 1-3/43000.302.77508 x 508 x 50549074.64PR2020-2020x20x219-3/8 x 19-3/8 x 1-3/43000.302.77508 x 508 x 50549074.64PR2020-2020x20x219-3/8 x 23-3/8 x 1-3/43000.303.33508 x 610 x 50549074.64PR2020-2020x24x219-3/8 x 23-3/8 x 1-3/43000.303.47508 x 508 x 50549074.64PR2025-2020x25x219-3/8 x 24-3/8 x 1-3/43	PRP1824-10	18x24x1	17-3/8 x 23-3/8 x 7/8	300	0.20	3.00		610 x 457 x 25	5490	42.29	
PRP2025-1020x25x119-3/8 x 24-3/8 x 7/83000.203.47508 x 635 x 25549042.29PRP2424-1024x24x123-3/8 x 23-3/8 x 7/83000.204.00610 x 610 x 25549042.29PR2525-1025x25x124-3/8 x 24-3/8 x 7/83000.204.34508 x 635 x 25549042.29PRP2525-1025x25x124-3/8 x 24-3/8 x 7/83000.204.34508 x 635 x 25549042.29PRP1224-2012x24x211-3/8 x 23-3/8 x 1-3/43000.302.00305 x 610 x 50549074.64PRP1520-2015x20x214-3/8 x 19-3/8 x 1-3/43000.302.02406 x 508 x 50549074.64PRP1620-2016x20x215-3/8 x 19-3/8 x 1-3/43000.302.77406 x 635 x 50549074.64PRP1824-2018x24x217-3/8 x 23-3/8 x 1-3/43000.302.77508 x 508 x 50549074.64PRP2020-2020x20x219-3/8 x 19-3/8 x 1-3/43000.302.77508 x 508 x 50549074.64PR2020-2020x20x219-3/8 x 19-3/8 x 1-3/43000.303.33508 x 610 x 50549074.64PR2022-2020x24x219-3/8 x 23-3/8 x 1-3/43000.303.47508 x 508 x 50549074.64PR2025-2020x25x219-3/8 x 23-3/8 x 1-3/43000.303.47508 x 635 x 50549074.64PR2025-2020x25x219-3/8 x 23-3/8 x 1-3/4	PRP2020-10	20x20x1	19-3/8 x 19-3/8 x 7/8	300	0.20	2.77		508 x 508 x 25	5490	42.29	
PRP2424-10 PRP2525-1024x24x1 25x25x123-3/8 x 23-3/8 x 7/8300 3000.204.00 4.34610 x 610 x 25 635 x 635 x 255490 549042.29 42.29PRP2525-1025x25x124-3/8 x 24-3/8 x 7/8300 3000.204.34610 x 610 x 25 635 x 635 x 25549042.29 42.29PRP1224-2012x24x211-3/8 x 23-3/8 x 1-3/4300 3000.30 0.302.00 2.08305 x 610 x 50 400 x 505490 549074.64 74.64PRP1620-2016x20x215-3/8 x 19-3/8 x 1-3/4300 3000.30 0.302.22 2.77305 x 610 x 50 406 x 508 x 505490 549074.64 74.64PRP1625-2016x25x215-3/8 x 24-3/8 x 1-3/4300 3000.30 0.302.77 2.77308 x 50 508 x 505490 549074.64 74.64PRP2020-2020x20x219-3/8 x 19-3/8 x 1-3/4300 3000.30 0.303.77508 x 508 x 50 508 x 505490 549074.64 74.64PR2020-2020x24x219-3/8 x 23-3/8 x 1-3/4300 3000.30 0.303.77508 x 508 x 50 508 x 505490 549074.64 74.64PR2025-2020x25x219-3/8 x 24-3/8 x 1-3/4300 3000.30 0.303.77508 x 610 x 50 508 x 505 x 505490 549074.64 74.64PR2025-2020x25x219-3/8 x 24-3/8 x 1-3/4300 3000.303.47508 x 635 x 50 508 x 505490 549074.64 74.64PR2424-2024x24x223-3/8 x 23-3/8 x 1-3/4300 3	PRP2024-10	20x24x1	19-3/8 x 23-3/8 x 7/8	300	0.20	3.33		508 x 610 x 25	5490	42.29	
PRP2525-1025x25x124-3/8 x 24-3/8 x 7/83000.204.34635 x 635 x 25549042.29PRP1224-2012x24x211-3/8 x 23-3/8 x 1-3/43000.302.00305 x 610 x 50549074.64PRP1520-2015x20x214-3/8 x 19-3/8 x 1-3/43000.302.08381 x 508 x 50549074.64PRP1620-2016x25x215-3/8 x 19-3/8 x 1-3/43000.302.77406 x 635 x 50549074.64PRP1625-2016x25x215-3/8 x 23-3/8 x 1-3/43000.302.77508 x 508 x 50549074.64PRP2020-2020x20x219-3/8 x 19-3/8 x 1-3/43000.302.77508 x 508 x 50549074.64PRP202-2020x20x219-3/8 x 1-3/43000.303.33508 x 610 x 50549074.64PRP202-2020x24x219-3/8 x 23-3/8 x 1-3/43000.303.47508 x 635 x 50549074.64PRP2025-2020x25x219-3/8 x 23-3/8 x 1-3/43000.303.47508 x 635 x 50549074.64PR2025-2020x25x219-3/8 x 23-3/8 x 1-3/43000.303.47508 x 635 x 50549074.64PR2025-2020x25x219-3/8 x 23-3/8 x 1-3/43000.303.47508 x 635 x 50549074.64PR2025-2020x25x219-3/8 x 23-3/8 x 1-3/43000.303.47508 x 635 x 50549074.64PR2424-2024x24x223-3/8 x 1-3/4300<	PRP2025-10	20x25x1	19-3/8 x 24-3/8 x 7/8	300	0.20	3.47		508 x 635 x 25	5490	42.29	
PRP1224-20 12x24x2 11-3/8 x 23-3/8 x 1-3/4 300 0.30 2.00 PRP1520-20 15x20x2 14-3/8 x 19-3/8 x 1-3/4 300 0.30 2.00 PRP1520-20 15x20x2 14-3/8 x 19-3/8 x 1-3/4 300 0.30 2.08 PRP1620-20 16x20x2 15-3/8 x 19-3/8 x 1-3/4 300 0.30 2.22 406 x 508 x 50 5490 74.64 PRP1625-20 16x25x2 15-3/8 x 1-3/4 300 0.30 2.77 406 x 635 x 50 5490 74.64 PRP1824-20 18x24x2 17-3/8 x 23-3/8 x 1-3/4 300 0.30 2.77 406 x 635 x 50 5490 74.64 PRP2020-20 20x20x2 19-3/8 x 1-3/4 300 0.30 2.77 9R8 x 50 5490 74.64 PRP2020-20 20x20x2 19-3/8 x 1-3/4 300 0.30 3.03 9RP2024-20 20x24x2 19-3/8 x 1-3/4 300 0.30 3.47 508 x 635 x 50 5490 74.64 PR	PRP2424-10	24x24x1	23-3/8 x 23-3/8 x 7/8	300	0.20	4.00		610 x 610 x 25	5490	42.29	
PRP1224-2012x24x211-3/8 x 23-3/8 x 1-3/43000.302.00305 x 610 x 50549074.64PRP1520-2015x20x214-3/8 x 19-3/8 x 1-3/43000.302.08381 x 508 x 50549074.64PRP1620-2016x20x215-3/8 x 19-3/8 x 1-3/43000.302.22406 x 508 x 50549074.64PRP1625-2016x25x215-3/8 x 24-3/8 x 1-3/43000.302.77406 x 635 x 50549074.64PRP1824-2018x24x217-3/8 x 23-3/8 x 1-3/43000.302.77406 x 635 x 50549074.64PRP2020-2020x20x219-3/8 x 1-3/43000.302.77508 x 508 x 50549074.64PRP2024-2020x24x219-3/8 x 1-3/43000.303.33508 x 610 x 50549074.64PRP2025-2020x25x219-3/8 x 1-3/43000.303.47508 x 50549074.64PRP2025-2020x25x219-3/8 x 24-3/8 x 1-3/43000.303.47508 x 635 x 50549074.64PRP2025-2020x25x219-3/8 x 24-3/8 x 1-3/43000.303.47508 x 635 x 50549074.64PRP2424-2024x24x223-3/8 x 1-3/43000.303.40610 x 610 x 50549074.64	PRP2525-10	25x25x1	24-3/8 x 24-3/8 x 7/8	300	0.20	4.34		635 x 635 x 25	5490	42.29	
PRP1520-2015x20x214-3/8 x 19-3/8 x 1-3/43000.302.08381 x 508 x 50549074.64PRP1620-2016x20x215-3/8 x 19-3/8 x 1-3/43000.302.22406 x 508 x 50549074.64PRP1625-2016x25x215-3/8 x 24-3/8 x 1-3/43000.302.77406 x 635 x 50549074.64PRP1824-2018x24x217-3/8 x 23-3/8 x 1-3/43000.303.00610 x 457 x 50549074.64PRP2020-2020x20x219-3/8 x 19-3/8 x 1-3/43000.302.77508 x 508 x 50549074.64PRP2024-2020x24x219-3/8 x 23-3/8 x 1-3/43000.303.33508 x 610 x 50549074.64PRP2025-2020x25x219-3/8 x 24-3/8 x 1-3/43000.303.47508 x 635 x 50549074.64PRP2025-2020x25x219-3/8 x 24-3/8 x 1-3/43000.303.47508 x 635 x 50549074.64PRP2424-2024x24x223-3/8 x 1-3/43000.303.47508 x 635 x 50549074.64	Phoenix Series: PR-20										
PRP1620-20 16x20x2 15-3/8 x 19-3/8 x 1-3/4 300 0.30 2.22 406 x 508 x 50 5490 74.64 PRP1625-20 16x25x2 15-3/8 x 24-3/8 x 1-3/4 300 0.30 2.77 406 x 508 x 50 5490 74.64 PRP1824-20 18x24x2 17-3/8 x 23-3/8 x 1-3/4 300 0.30 3.00 610 x 457 x 50 5490 74.64 PRP2020-20 20x20x2 19-3/8 x 19-3/8 x 1-3/4 300 0.30 2.77 508 x 508 x 50 5490 74.64 PRP2020-20 20x20x2 19-3/8 x 1-3/4 300 0.30 2.77 508 x 508 x 50 5490 74.64 PRP2024-20 20x24x2 19-3/8 x 23-3/8 x 1-3/4 300 0.30 3.33 508 x 610 x 50 5490 74.64 PRP2025-20 20x25x2 19-3/8 x 24-3/8 x 1-3/4 300 0.30 3.47 508 x 635 x 50 5490 74.64 PRP2424-20 24x24x2 23-3/8 x 1-3/4 300 0.30 3.47 508 x 635 x 50 5490 74.64 P	PRP1224-20	12x24x2	11-3/8 x 23-3/8 x 1-3/4	300	0.30	2.00	[305 x 610 x 50	5490	74.64	
PRP1625-20 16x25x2 15-3/8 x 24-3/8 x 1-3/4 300 0.30 2.77 406 x 635 x 50 5490 74.64 PRP1824-20 18x24x2 17-3/8 x 23-3/8 x 1-3/4 300 0.30 3.00 610 x 457 x 50 5490 74.64 PRP2020-20 20x20x2 19-3/8 x 19-3/8 x 1-3/4 300 0.30 2.77 508 x 508 x 50 5490 74.64 PRP2024-20 20x24x2 19-3/8 x 23-3/8 x 1-3/4 300 0.30 3.33 508 x 610 x 50 5490 74.64 PRP2025-20 20x25x2 19-3/8 x 24-3/8 x 1-3/4 300 0.30 3.47 508 x 635 x 50 5490 74.64 PRP2025-20 20x25x2 19-3/8 x 23-3/8 x 1-3/4 300 0.30 3.47 508 x 635 x 50 5490 74.64 PRP2424-20 24x24x2 23-3/8 x 23-3/8 x 1-3/4 300 0.30 3.47 508 x 635 x 50 5490 74.64 PRP2424-20 24x24x2 23-3/8 x 1-3/4 300 0.30 4.00 610 x 610 x 50 5490 74.64	PRP1520-20	15x20x2	14-3/8 x 19-3/8 x 1-3/4	300	0.30	2.08		381 x 508 x 50	5490	74.64	
PRP1824-20 18x24x2 17-3/8 x 23-3/8 x 1-3/4 300 0.30 3.00 610 x 457 x 50 5490 74.64 PRP2020-20 20x20x2 19-3/8 x 19-3/8 x 1-3/4 300 0.30 2.77 508 x 508 x 50 5490 74.64 PRP2024-20 20x24x2 19-3/8 x 23-3/8 x 1-3/4 300 0.30 3.33 508 x 610 x 50 5490 74.64 PRP2025-20 20x25x2 19-3/8 x 24-3/8 x 1-3/4 300 0.30 3.47 508 x 635 x 50 5490 74.64 PRP2025-20 20x25x2 19-3/8 x 24-3/8 x 1-3/4 300 0.30 3.47 508 x 635 x 50 5490 74.64 PRP2424-20 24x24x2 23-3/8 x 1-3/4 300 0.30 3.47 508 x 635 x 50 5490 74.64	PRP1620-20	16x20x2	15-3/8 x 19-3/8 x 1-3/4	300	0.30	2.22		406 x 508 x 50	5490	74.64	
PRP2020-20 20x20x2 19-3/8 x 19-3/8 x 1-3/4 300 0.30 2.77 508 x 508 x 50 5490 74.64 PRP2024-20 20x24x2 19-3/8 x 23-3/8 x 1-3/4 300 0.30 3.33 508 x 610 x 50 5490 74.64 PRP2025-20 20x25x2 19-3/8 x 24-3/8 x 1-3/4 300 0.30 3.47 508 x 635 x 50 5490 74.64 PRP2424-20 24x24x2 23-3/8 x 23-3/8 x 1-3/4 300 0.30 3.47 508 x 635 x 50 5490 74.64 PRP2424-20 24x24x2 23-3/8 x 1-3/4 300 0.30 4.00 610 x 610 x 50 5490 74.64	PRP1625-20	16x25x2	15-3/8 x 24-3/8 x 1-3/4	300	0.30	2.77		406 x 635 x 50	5490	74.64	
PRP2024-20 20x24x2 19-3/8 x 23-3/8 x 1-3/4 300 0.30 3.33 508 x 610 x 50 5490 74.64 PRP2025-20 20x25x2 19-3/8 x 24-3/8 x 1-3/4 300 0.30 3.47 508 x 635 x 50 5490 74.64 PRP2424-20 24x24x2 23-3/8 x 23-3/8 x 1-3/4 300 0.30 4.00 610 x 610 x 50 5490 74.64	PRP1824-20	18x24x2	17-3/8 x 23-3/8 x 1-3/4	300	0.30	3.00		610 x 457 x 50	5490	74.64	
PRP2025-20 20x25x2 19-3/8 x 24-3/8 x 1-3/4 300 0.30 3.47 508 x 635 x 50 5490 74.64 PRP2424-20 24x24x2 23-3/8 x 23-3/8 x 1-3/4 300 0.30 4.00 610 x 610 x 50 5490 74.64				300				508 x 508 x 50			
PRP2424-20 24x24x2 23-3/8 x 23-3/8 x 1-3/4 300 0.30 4.00 610 x 610 x 50 5490 74.64	PRP2024-20	20x24x2	19-3/8 x 23-3/8 x 1-3/4	300	0.30	3.33		508 x 610 x 50	5490	74.64	
	PRP2025-20	20x25x2	19-3/8 x 24-3/8 x 1-3/4	300	0.30	3.47		508 x 635 x 50	5490	74.64	
PRP2525-20 25x25x2 24-3/8 x 24-3/8 x 1-3/4 300 0.30 4.34 635 x 635 x 50 5490 74.64	PRP2424-20	24x24x2	23-3/8 x 23-3/8 x 1-3/4	300	0.30	4.00		610 x 610 x 50	5490	74.64	
	PRP2525-20	25x25x2	24-3/8 x 24-3/8 x 1-3/4	300	0.30	4.34		635 x 635 x 50	5490	74.64	

Regular manufacturing tolerances are +/- 1/8", to be observed on all exact widths and heights. Recommended final resistance IN. W.G. is 1.00"









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Specifications



Glasfloss Phoenix Series PR-5 Ring Panels, Sleeves and Links are engineered for light dust loading applications. PR-5 shall be 100% non-woven polyester. Two distinct plies of media shall be utilized, each being more dense than the one preceding it. The progressively dense fiber orientation of each media layer enables the small micron size particles to depth load within the filter. The PR-5 shall have a nominal thickness of 1/2". An internal wire frame shall be thermally sealed within the filter. There shall be sufficient media overlap to ensure a positive seal between the filter and the holding frame, eliminating air bypass.

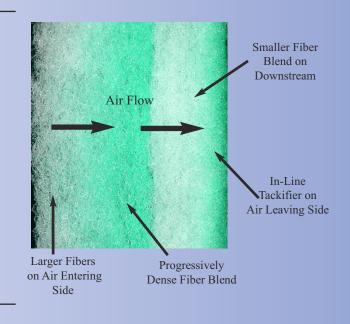


Glasfloss Phoenix Series PR-10 Ring Panels, Sleeves and Links are engineered for moderate dust loading applications. PR-10 shall be 100% non-woven polyester. Three distinctly different plies of media shall be utilized, each being more dense than the one preceding it. The progressively dense fiber orientation of each media layer enables the small micron size particles to depth load within the filter. The PR-10 shall have a nominal thickness of 1". An internal wire frame shall be thermally sealed within the filter. There shall be sufficient media overlap to ensure a positive seal between the filter and the holding frame, eliminating air bypass. The PR-10 Ring Panels shall be rated MERV 8 when tested in accordance with the ANSI/ASHRAE 52.2 Test Standard.



Glasfloss Phoenix Series PR-20 Ring Panels, Sleeves and Links are engineered for heavy dust loading applications. PR-20 shall be 100% non-woven polyester. Three distinctly different plies of media shall be utilized, each being more dense than the one preceding it. The progressively dense fiber orientation of each media layer enables the small micron size particles to depth load within the filter. The PR-20 shall have a nominal thickness of 2". An internal wire frame shall be thermally sealed within the filter. There shall be sufficient media overlap to ensure a positive seal between the filter and the holding frame, eliminating air bypass. The PR-20 Ring Panels shall be rated MERV 8 when tested in accordance with the ANSI/ASHRAE 52.2 Test Standard.

Glasfloss Phoenix Series Poly-Rings, Sleeves, and Links shall be constructed utilizing multiple layers of 100% non-woven polyester media. The progressively dense fiber orientation of each media layer enables the small micron size particles to depth load within the filter. Allowing the particles to depth load will enhance the life of the filter.



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SPECIFICATIONS

Glasfloss Phoenix Series Poly-Rings, Sleeves and Links shall be constructed utilizing layers of 100% non-woven polyester media. The filter shall be a nominal 1/2", 1" or 2" in thickness. For optimum performance, the air leaving side of the Phoenix Series products shall be treated with a non-toxic, non-migratory adhesive. An internal wire frame shall be thermally sealed within the filter to maintain integrity. A thermal seal shall extend around the filter's perimeter and on both sides of the center wire support strut, ensuring the permanent bond of all media plies. There shall be sufficient media overlap to ensure a positive seal between the filter and the holding frame, eliminating the possibility of air bypass and the need for supplemental gasketing.



- **"Sleeves" -** An economical alternative to reuse the heavy-duty internal wire frame. Available in standard and special sizes, sleeves are a good alternative for difficult to install wall units.
- "Links" Glasfloss manufactures a complete line of standard and special size poly-ring link filters to accommodate front load or side access housings. Glasfloss Poly-Ring Link filters are available in PR-5, PR-10 and PR-20 Series. There shall be sufficient divisions and seals between each poly-ring panel that allows for panel separation when necessary. Glasfloss Poly-Ring Links are ideal for side access housings, and unfiltered air is virtually eliminated with self-seals around and in-between each panel. Glasfloss Poly-Ring Panels also offer easier handling, especially for rooftop units, and they are not susceptible to damage as some traditional cardboard frame filters. Glasfloss Poly-Ring Panels are a convenient alternative to individual cardboard frame filters and can save labor costs during installation.



• "Series 55" - For added strength during operation, three center wire support struts are sealed within the filter.



Glasfloss is proud to be an Energy Star Partner. The Energy Star Service and Product Provider Partnership is available to organizations that provide energy efficiency related products and/or services to the commercial buildings and industrial plants in the United States.



Glasfloss manufactures a variety of medium and high efficiency air filters which can be specified for LEED certification applications. For specific information on these products, please contact your local Glasfloss Sales Representative.



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