

LOW DENSITY VINYL FOAM RP5100 - RP5600 SERIES



Vinyl Foam Low Density Series RP5100 (Color: Gray) and RP5600 (Color: Black) are closed cell polyvinyl chloride foams for use in weatherproofing seams and openings. The liner is on the non-adhesive side so it can be removed after application of foam. RP5600 meets certain automotive specs.

AVERAGE PHYSICAL PROPERTIES OF FOAM

	RP5100	RP5300	RP5600	TEST METHOD
Density	5.5 - 10 Lb.	9-13 lb.	5.5 - 10 Lb.	ASTM D - 1667
Hardness (Shore 00)	20-40 Lbs.	25-45 lb.	20-40 Lbs.	ASTM D - 2240
Force To Compress 25% psi	2.0 – 4.0 Lbs.	6.5-9.5	2.0 – 4.0 Lbs.	ASTM D - 1667
Adhesive	Acrylic			

RP 5100 SERIES

(REVERSE WOUND) (WITH LINER ON THE NON-ADHESIVE SIDE)

Tape No. & Color	RP5106 GRAY	RP5109 GRAY	RP5112 GRAY	RP5118 GRAY	RP5125 GRAY	RP5137 GRAY	RP5150 GRAY	RP5175 GRAY
Thickness	1/16"	3/32"	1/8"	3/16"	1/4"	3/8"	1/2"	3/4"
Density	5.5 - 10 lbs./ft ³	5.5 - 10 lbs./ft ³	5.5 - 10 bs./ft ³	5.5 - 10 bs./ft ³	5.5 - 10 bs./ft ³	5.5 - 10 bs./ft ³	5.5 - 10 bs./ft ³	5.5 - 10 bs./ft ³
Roll Length, Feet	100 ft.	100 ft.	75 ft.	30 ft.	50 ft.	30 ft.	25 ft.	20 ft.

RP 5300 SERIES

(REVERSE WOUND) (WITH LINER ON THE NON-ADHESIVE SIDE)

Tape No. & Color	RP5306 GRAY	RP5309 GRAY	RP5312 GRAY	RP5318 GRAY	RP5325 GRAY	RP5337 GRAY	RP5350 GRAY	RP5375 GRAY
Thickness	1/16"	3/32"	1/8"	3/16"	1/4"	3/8"	1/2"	3/4"
Density	9-13 lbs./ft ³	9-13 lbs./ft ³	9-13 lbs./ft ³	9-13 lbs./ft ³	9-13 lbs./ft ³	9-13 lbs./ft ³	9-13 lbs./ft ³	9-13 lbs./ft ³
Roll Length, Feet	100 ft.	100 ft.	75 ft.	30 ft.	50 ft.	30 ft.	25 ft.	20 ft.

RP5600 SERIES

(REVERSE WOUND) (WITH LINER ON THE NON-ADHESIVE SIDE)

Tape No. & Color	RP5606 BLACK	RP5612 BLACK	RP5618 BLACK	RP5625 BLACK	RP5637 BLACK	RP5650 BLACK	RP5675 BLACK
Thickness	1/16"	1/8"	3/16"	1/4"	3/8"	1/2"	3/4"
Density	5.5 – 10 lbs./ft ³	5.5 – 10 lbs./ft ³	5.5 – 10 lbs./ft ³	5.5 – 10 lbs./ft ³	5.5 – 10 lbs./ft ³	5.5 – 10 lbs./ft ³	5.5 – 10 lbs./ft ³
Roll Length, Feet	100 ft.	100 ft.	50 ft.	50 ft.	30 ft.	25 ft.	20 ft.

Standard Widths (RLS/CASE) = 1/4" (72), 3/8" (48), 1/2" (36) 5/8" (29), 3/4" (24), 7/8" (20), 1" (18)

Other widths, die cut and kiss cut parts will be quoted upon request.

The above product information and specifications are based upon research and believed to be true but do not constitute a warranty. All products are sold with the understanding that the purchasers will determine the suitability of the materials for their purpose. HST Materials will supply samples for your testing and product evaluation.