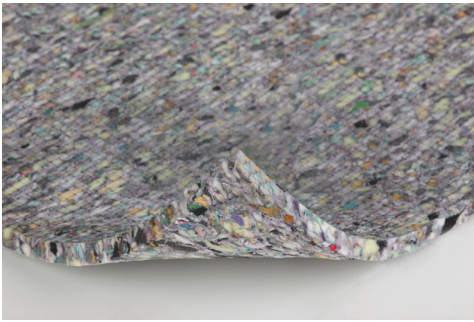
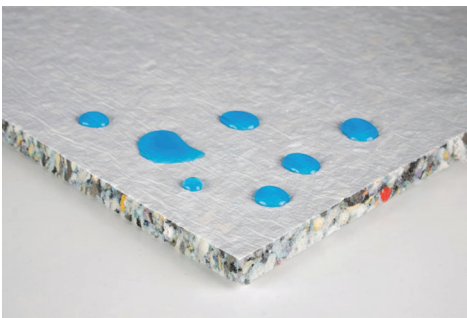
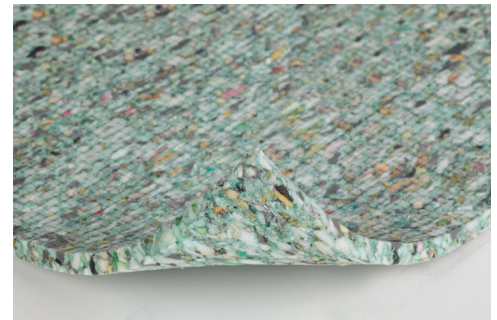


# Carpet pad R-Values:



Standard 8 pound, re-bond pad thickness			
1/4"	3/8"	7/16"	1/2"
R-Value			
.91	1.37	1.6	1.82

Standard 6 pound, re-bond pad thickness		
3/8"	7/16"	1/2"
R-Value		
1.4	1.37	1.6



<b>8#, 1/2" rebond plus moisture barrier:</b>	<b>1.82 R-Value</b>
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**\*Note:** The traditional carpet cushions shown above may be used with radiant floor if the **combined** R-Value of your selected carpeting plus pad is less than 4. The lower the **combined** R-Value is, the better for optimal performance of your radiant heat system. Wool carpeting has a higher R-value than other fibers like polys and nylons.

**Best option over radiant floor heat:**



21 lb, .415" thick Rubber pad,  
**R-value: .70**

**Acceptable with most carpets over radiant floor heat:**



**Shaw**  
FLOORS

9 lb, .415" thick Rubber pad, Air Plush by Shaw, **R-Value:1.21**