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## **Mechanics of Composite Materials with MATLAB**

1.2.1.1	Fibrous Composite Materials	3	1
1.2.1.2	Laminated Composite Materials	6	
1.2.1.3	Particulate Composite Materials	8	
1.2.1.4	Combinations of Composite Materials	10	
1.2.2	Mechanical Behavior of Composite Materials	11	
1.2.3	Basic Terminology of Laminated Fiber-Reinforced Composite		

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Materials 15 1 .2.3.1 Laminae 15 1.2.3.2  
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Calculate the maximum value of fiber volume ratio for rectangular packing. Take the half of center to center spacing between two fibers equal to the value of the radius of the fiber. Consider the value of radius of fiber,  $r$  as equal to the variables half of the center to center spacing between the fibers and in directions 3 and 2 respectively.

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