



### **APPROPRIATE OVERHANG CALCULATION**

Adequate overhang is very critical to the life and performance of a wood stile & rail door. A proper overhang help protect your door from the elements and extned the life of the door. In most climate conditions the follow formula can be used to determine the appropriate amount of overhang:  $X = 1/2Y$  (where X is the length of the overhang required and Y is the distance from the bottom of the door to the base of the overhang). For exam if the measurement from the bottom of the door to the base of the overhang is 8 feet, then the required over is 4 feet. For more severe climates, very wet or dry areas, the following formula should be used