

## Door Specifications Summary

Door	Required Wall Thickness as per SANS 10052:2007 in mm	Specification	Comment	Optional Equipment
Record Room Door	No requirements. Normally 220mm brick wall	Falcon Record Room Door with a 6mm steel plate for a wall opening of 880W x 1930 High with one 7 lever keylock	Used in 90 % of the cases for storage of documents and equipment. Mainly for fire protection. Cash insurance coverage up to 5,000.-	Heavy Duty Door Stop  Inner release  Double Ended Vent (only up to Cat 2 ADM)  <b>Different locking options:</b>  Additional Keylock  Mechanical Combination lock  Electronic Combination lock  <b>Different Functions of electronic locks:</b>  Time Delay Function Time Lock Function Dual Control Duress and Alarm Functions Audit Function
Category 1 Door	200	Falcon Category 1 Door with a 10mm steel plate for a wall opening of 880W x 1930 High with one 7 lever keylock	Simliar to Record Room Door only front plate 10mm thick. More or less same protection. Cash insurance coverage up to 10,000.-  Not recommended. High price for not much more protection	
Category 2 LD Door	300	Falcon Category 2 Light Duty Door with a 12mm steel plate for a wall opening of 880W x 1930 High with two 7 lever keylocks	Simliar to Record Room Door only front plate 12mm thick and two keylocks. More or less same protection. Cash insurance coverage up to 20,000.-  Not recommended. High price for not much more protection	
Category 2 HD Door	300	Falcon Category 2 Heavy Duty Door with a 20mm steel plate for a wall opening of 880W x 1930 High with two 7 lever keylocks	Simliar to Record Room Door only front plate 20mm thick and two keylocks. More or less same protection. Cash insurance coverage up to 40,000.-  Not recommended. High price for not much more protection	
Category 2 HD Door 50mm	300	Falcon Category 2 Heavy Duty Door with a 50mm mixed barrier material door for a wall opening of 880W x 1930 High with two 7 lever keylock	50mm front plate with mixed barrier material makes it cutting torch resistant. Cash insurance coverage up to 40,000.-	
Category 2 ADM Door Small Wall Opening	300	Falcon Category 2 ADM Door with a 80mm mixed barrier material door for a wall opening of 880W x 1930 High with two 7 lever keylocks	80mm front plate with mixed barrier material makes it cutting torch resistant. Cash insurance coverage up to 100,000.-	
Category 2 ADM Door Standard Wall Opening	300	Falcon Category 2 ADM Door with a 110mm mixed barrier material door for a wall opening of 1065W x 1980 High with two 7 lever keylocks	100mm front plate with mixed barrier material makes it cutting torch resistant. Cash insurance coverage up to 100,000.-	
Category 3 Door	450	Falcon Category 3 Door with a 110mm mixed barrier material door for a wall opening of 1150W x 2000 High with two 7 lever keylocks	Category 3, 4 and 5 doors are usually only used in bank environments. For cash storage it is more economical to put a category 3,4,5 safe for cash storage into a normal record- or strongroom.	
Category 4 Door	525	Falcon Category 4 Door with a 110mm mixed barrier material door for a wall opening of 1150W x 2000 High with two 7 lever keylocks and at least one 4 wheel combination lock		
Category 5 Door	525	Falcon Category 5 Door with a 110mm mixed barrier material door for a wall opening of 1150W x 2000 High with two 7 lever keylocks and at least one 4 wheel combination lock		

