

45 MINUTE APPROVAL

Custom Door Components™ is pleased to announce that we have Intertek Testing Services (ITS) approval for 45 minute neutral and positive pressure fire doors made with our exclusive **Uni-Cor FR 45**. This core is available as an individual item or as a ready to assemble kit with ITS approved stiles and rails.

FEATURES	BENEFITS
40# Density	Eliminates need for inner blocking for surface mounted hardware
Wood based Particleboard	Can use regular woodworking equipment, adhesives & process flow
Not brittle or easy to break	Reduced waste, easy to use
Meets 45 minute fire rating for a wide variety of applications	Reduced number of inventory items
Excellent screwholding capability	Meets EHD standards without having to stock additional items

APPLICATIONS

Doors constructed as described meet the requirements for both positive and neutral pressure fire tests, UBC 7-2 (1997), UL 10B (1998), NFPA 252 (1999), and CAN4 S104 (1985) including the hose stream.

SIZE LIMITATIONS

Configuration	Size
Single (up to 45 minutes)	4'0" Wide x 8'0" High
Standard Pair	6'0" Wide x 7'0" High
Double Egress	Not Allowed

HARDWARE APPROVALS

Mortise or Cylindrical Latches / Card Locks / Interconnecting Locks / Surface-Mounted Vertical Rod fire-exit devices / Rim-Type fire-exit devices / Deadbolts / Pivot Hinges / Surface-Mounted Stops / Surface-Mounted Closers / Floor Closers / Viewers / Vision Light Kit – Maximum 1296 sq. in. / Surface-Mounted or Mortised Door Bottoms / Louvers / Edge-Guards / Kick Plates / Applied Mouldings

Contact us at 800-826-4020