

Latest Independent Fire Tests Prove the Fire Performance of Dortek Doors



Dortek successfully tested 3 new fire door types last week bringing the number to over 60 successful fire tests that Dortek has carried out across the world in the last 10 years.

Last week's tests included tests for European, British and US standards including the UL 10-C hose-stream test. This test first examines the door for 20 minutes, 30 minutes and 1 hour durations to ensure that no passage of fire is permitted, or that any gaps open up. The door must also provide high levels of insulation. It must then withstand the pressure of almost a ton of water without allowing any penetration through the door. The jet of water, replicating a fire hose, is sprayed at the doorset after the fire test on the furnace is complete.

Dortek doors are successfully fire tested for Europe, US, South-East Asia, Australia, New Zealand, China, the Middle East and Africa in a range of sizes including fire rated sliding doors.