DIN EN 14972-17:2025-09 (E)

Fixed firefighting systems - Water mist systems - Part 17: Test protocol for residential occupancies for automatic nozzle systems

Contents

Page

European foreword 3

1 Scope 5

2 Normative references 5

3 Terms and definitions 5

4 General requirements 5
4.1 General 5
4.2 Fire test categories 5

5 Fuel packages 7
5.1 Ignition package 7
5.2 Fuel package 7
5.3 Plywood panels 8

6 Test arrangements 9

7 Fire tests 19
7.1 General 19
7.2 Description of fire tests for ceiling mounted nozzles 19
7.3 Description of fire tests for sidewall mounted nozzles 19

8 Pass/fail criteria 20

9 Test report 20

Bibliography 21