Certification of fire resisting storage cabinets



SP Swedish National Testing and Research Institute certifies fire resisting storage cabinets for P-marking. The P-mark is a widely recognized and cost effective way to demonstrate high quality performance of storage cabinets. The certification is based on the test method NT FIRE 017 which focuses on the fire endurance. A variety of classification times are available depending on the needs of the clients.

Items in the P-mark process:

Application of P-mark certificate

Initial inspection of manufacturing premises

Agreement concerning continuous manufacturing inspection

Compliance with SP Certification rules 002

Issuing of P-mark certificate



The cabinets are divided into nine fire resistance classes:

Туре	Fire resistance classification	Maximum permissible temperature rise inside the cabinet (°C)
Paper	NT FIRE 017 – 60 Paper NT FIRE 017 – 90 Paper NT FIRE 017 – 120 Paper	150
Data	NT FIRE 017 – 60 Data NT FIRE 017 – 90 Data NT FIRE 017 – 120 Data	50
Diskette	NT FIRE 017 – 60 Diskette NT FIRE 017 – 90 Diskette NT FIRE 017 – 120 Diskette	30

You will find more information about certification of fire resisting storage cabinets at www.sp.se/cert





More information is available at www.sp.se/fire

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