

# PAVUS, a.s.

## FIRE TESTING INSTITUTE

**Notified Body NB 1391, Authorized Body AO 216**

*EGOLF member, Fire Testing Laboratory, Certification Body for products and quality system certification, Expertises, Inspections, Standardization*

**Assessment of conformity according to Harmonised Standards  
or ETA guidelines for issue of CE marking**



### *Fire Safety of buildings*

#### Passive Fire Protection

Fire Testing and Fire classification of construction products and building elements according to EN 13501:

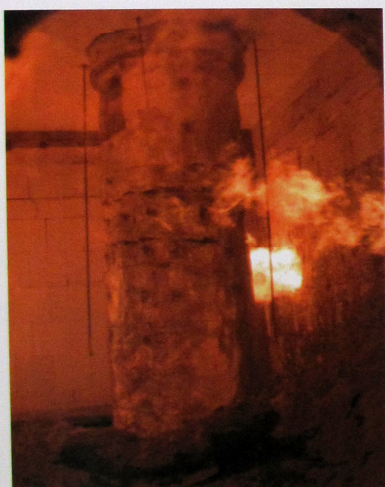
- Part 1: Reaction to fire
- Part 2: Fire resistance (excluding ventilation services)
- Part 3: Fire resistance (fire ducts and fire dampers)
- Part 4: Fire resistance (components of smoke control systems)
- Part 5: External fire exposure to roof tests

#### Active fire protection

Fixed firefighting systems and components (sprinklers, fog, water spray, gas, aerosol)

### *Fire scenarios*

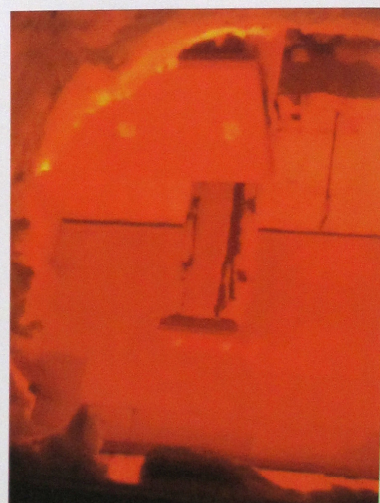
### *Fire behaviour*



EN 1366-1 Fire resistance tests for service installations - Part 1: Ducts



Test of components for Foam Fixed firefighting systems according to EN 13565-1



ENV 13381-4 Test method for determining the contribution to the fire resistance of structural members - Part 4: Applied protection to steel members