

Required water-supply duration by hazard

EN 12845 / NFPA 13

Minimum duration of water supply for sprinkler systems.

Reference table

Standard | Hazard | Duration (min)

EN 12845 | LH | 30

EN 12845 | OH (all) | 60

EN 12845 | HHP / HHS | 90

NFPA 13 | Light | 30

NFPA 13 | Ordinary | 60

NFPA 13 | Extra / Storage | 90

NFPA 13 | ESFR storage | 60

Source: EN 12845:2015 §9.2; NFPA 13 (2022) Table 19.3.3.1.1.