

Sprinkler temperature ratings & frame colors

EN 12845 / NFPA 13

Operating temperature, classification, frame color, and bulb liquid color for fusible-link and bulb sprinklers.

Reference table

Rating (°C)	Rating (°F)	Classification	Frame color	Bulb color
57–77	135–170	Ordinary	Uncolored / black	Orange / red
79–107	175–225	Intermediate	White	Yellow / green
121–149	250–300	High	Blue	Blue
163–191	325–375	Extra high	Red	Purple
204–246	400–475	Very extra high	Green	Black
260–302	500–575	Ultra high	Orange	Black

Source: NFPA 13 (2022) Table 7.2.4.1.