



Tentative Interim Amendment

NFPA 51B

Standard for Fire Prevention During Welding, Cutting, and Other Hot Work

2009 Edition

Reference: A.3.3.7, A.3.3.8, and A.3.3.9 (New) and A.5.4.2(2)(a), A.5.4.2(3)(a), and A.5.4.2(6) (New)
TIA 09-1

(SC 08-7-18/TIA Log #909)

Note: Text of the TIA issued and incorporated into the text of A.3.3.7, A.3.3.8, and A.3.3.9 (New) and A.5.4.2(2)(a), A.5.4.2(3)(a), and A.5.4.2(6) (New) and therefore no separate publication is necessary.

1. Add the following new annex items to the following definitions:

A.3.3.7 Welding Blanket. Welding blankets are required to be listed or approved or equivalent for such use. One such listing includes ANSI FM4950, *Welding Pads, Welding Blankets and Welding Curtains for Hot Work Operations.*

A.3.3.8 Welding Curtains. Welding curtains are required to be listed or approved or equivalent for such use. One such listing includes ANSI FM4950, *Welding Pads, Welding Blankets and Welding Curtains for Hot Work Operations.*

A.3.3.9 Welding Pads. Welding pads are required to be listed or approved or equivalent for such use. One such listing includes ANSI FM4950, *Welding Pads, Welding Blankets and Welding Curtains for Hot Work Operations.*

2. Add the following new annex items to the following sections:

5.4.2(2)(a)* Combustible floors shall be kept wet, covered with damp sand, or protected by a listed or approved welding blanket or welding pad or equivalent.

A.5.4.2(2)(a) One such listing includes ANSI FM4950, *Welding Pads, Welding Blankets and Welding Curtains for Hot Work Operations.*

5.4.2(3)(a)* If relocation is impractical, combustibles shall be protected by a listed or approved welding curtain, blanket, or welding pad or equivalent.

A.5.4.2(3)(a) One such listing includes ANSI FM4950, *Welding Pads, Welding Blankets and Welding Curtains for Hot Work Operations.*

5.4.2(6)* If hot work is done near walls, partitions, ceilings, or roofs of combustible construction, they shall be protected by a listed or approved welding curtain, blanket, or welding pad or equivalent.

A.5.4.2(6) One such listing includes ANSI FM4950, *Welding Pads, Welding Blankets and Welding Curtains for Hot Work Operations.*