



EZ Flex Sport Mats LLC  
7450 Whitehall St  
Richland Hills, TX 76118  
877-939-3539

Fire Rating Specifications  
For  
EZ Flex Carpet, Foam & Vinyl

**CARPET**

Flammability test results.

Flame Spread Index is defined in ASTM E176 specification. Flame Spread Index = 40

Smoke Developed Index is defined in ASTM E84. Smoke Developed Index = 155

The **National Fire Protection Association** (NFPA) 101 Safety Code classifies the carpet used in the EZ Flex carpet bonded product line to have a Class B Rating.

Rating is based on:

Flame Spread – 26–40  
Smoke Developed Index – 0–450

Additionally, EZ Flex carpet used in all carpet bonded products is approved by and meets or exceeds the **Consumer Product Safety Commission** (CPAC) federal flammability standard CPSC FF 1–70.

**FOAM**

The foam used in EZ Flex bonded products complies with **Federal Motor Vehicle Safety Specification** (FMVSS) 302 for fire retardancy.

**VINYL**

The vinyl used in EZ Flex sport mat/wrestling mat products complies with **Federal Motor Vehicle Safety Specification** (FMVSS) 302 for fire retardancy.