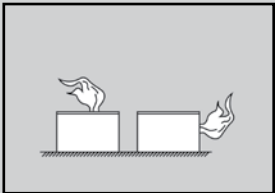
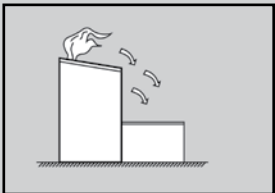


Burning Brands (UL790, CAN/ULC S107M FM/ASTM E108): prevENT™ stops burning embers from penetrating the roof surface and igniting the building.



Intermittent Flames (UL790, CAN/ULC S107M FM/ASTM E108): prevENT™ resists gusts of flame from spreading or growing on the roof.



Flame Speed (UL790, CAN/ULC S107M FM/ASTM E108): prevENT™ inhibits the spread or travel of flame on the roof.

How IKO Graphite Technology Works

Expandable graphite is applied to the upper face of the reinforcement mat during manufacturing of the cap sheet membrane. This graphite is **100% organic**, very environmentally friendly, and will not dissolve in the presence of water. When exposed to high temperatures, it acts as a **fire retardant** by expanding rapidly. By doing so, it **cuts off the supply of oxygen** to the flame and prevents liquefied asphalt from adding fuel to the fire. It also restricts fire from developing, making it safer than other similar products.

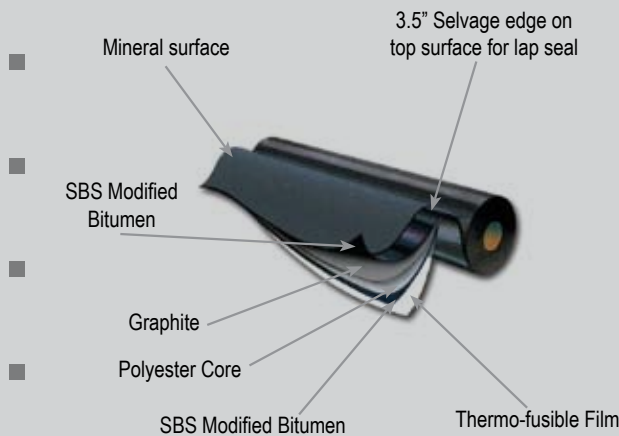
The graphite is not visible when the sheet is installed on the roof; to the eye, a regular cap looks identical to a prevENT™ cap sheet.



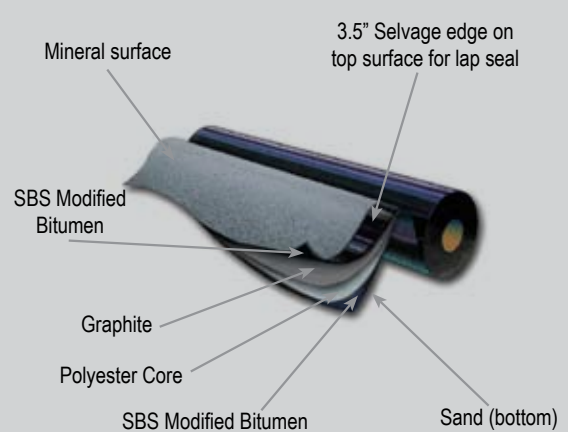
prevENT™ and prevENT™ Premium

For decades, IKO has been manufacturing SBS membranes for the commercial roofing market. Their superior quality, innovative design, stringent manufacturing control and attention to detail have earned them a trusted place within the roofing industry. They continue to maintain this leadership position by using Graphite Technology.

Torchflex prevENT™ - TP 180, TP 250 and Premium TP 250



Modiflex prevENT™ - MP 180, MP 250 and Premium MP 250



ICC-ES ER-5967



Integrating premium performance and fire resistance... by design