BRIDGEHILL®
WE SIMPLY BLOCK FIRE

HEAT BLOCK

PROACTIVE FIRE PROTECTION FOR BUILDINGS

A high-performance thermal barrier that shields buildings from wildfires and airborne embers, blocking 96% of radiant heat.

Key Benefits

- Blocks 96% of radiant heat, protecting structures from ignition
- Shields structures from wildfires, airborne embers, and heat radiation
- Ideal for wildfire-prone areas, construction zones, and densely built areas
- Buys time for emergency responders and reduces fire spread risk
- Eco-friendly solution

Product Features

- Reflective aluminized layer deflects heat away from structures
- Velcro and metal eyelets on all sides for quick mounting and connection
- Delivered in a smartbag with two heat-blocking fire blankets
- Reusable in non-direct-fire exposure scenarios
- Delivered as a kit with two Heat Block fire blankets and one smartbag

Size/ Weight:

Size ± 6 × 4 m | ± 19.8 × 13.1 ft

Weight ± 6 kg | Weight ± 13.23 lb

Smartbag:

Included with every blanket for safe storage, easy transport, and long-term usability.

- Airtight
- Equipped with shoulder straps and handles for easy transport
- Includes instruction manual in four languages
- EN 60529: 1991 (Conformity with IP65)







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TECHNICAL SHEET

SKU	New SKU: 30040303 (replaces SKU 301124) Includes: 2 × Heat Block fire blankets + 1 × Smartbag
HS Code	70.19.9000
Size/Weight	≤5% 6 × 4 m | ± 6 kg | ≤5% 19.8 × 13.1 ft | ± 13.23 lb per Heat Block Fire Blanket
Material Composition	Layer Structure: • Fabric: Silica, Alumina, Calcium oxide and Boron oxide • Aluminized layer reflects heat outward
Main Usage	Shield buildings from wildfires and airborne embers
Smartbag	• Delivered in an airtight smartbag with shoulder straps and handles for easy transport by one or two people • Zipper maintenance: Apply included silicone grease to preserve airtightness
Shelf Life	10 years shelf life. Annual visual inspection is recommended
Disposal Guidelines	Check Local Regulations
Service temperatures on core fabrics:	Short term ± 1000 °C | 1832 °F Long term ± 550 °C | 1022 °F