

ELECTRICAL INSULATING BLANKET (IEC 61112:2009)



FEATURES

ELECTRICAL INSULATING BLANKET: RC

Finish: Plain / Orange

Kamfet Electrical Insulating Blankets serve as a critical protective barrier, safeguarding electricians from accidental contact with live or grounded electrical conductors, equipment, or circuits. Designed to prevent short circuits and electrical hazards, these blankets ensure maximum safety in high-risk environments. Manufactured from high-strength rubber, they offer exceptional insulation and durability while featuring distinct colors for easy identification. This enhances workplace safety by enabling professionals to quickly recognize and mitigate potential risks, ensuring a secure and efficient working environment.

Engineered for adaptability, Kamfet Insulating Blankets can be custom-cut on-site to meet specific application needs. This flexibility minimizes the need to carry multiple low-voltage blanket sizes, simplifying logistics and enhancing convenience for field professionals. By reducing excess material handling and optimizing coverage, Kamfet blankets improve both efficiency and protection, allowing electricians to work confidently in diverse electrical installations.



Compliant with the IEC 61112 standard, Class 0



Operating Temperature Range: -40°C to +55°C



Color: Vibrant Orange



Category R: Acid, Oil & Ozone Resistance



Thickness: 1 mm ± 0.2 mm



Category C: Low Temperatures (-40°C)

Applications

- Utilized to safeguard workers engaged in tasks involving live parts or those working near live parts.
- Operating Voltage: Up to 1000 V AC / 1500 V DC.
- Also designed to cover nearby live elements.
- Industrial Maintenance, EV Vehicles, Live Working For covering adjacent live parts



CATALOGUE INFORMATION

ELECTRICAL INSULATING BLANKET

Colour: Plain / Orange Class: 0 - RC

CLASS 0

Thickness in mm	Width in Meter	Length in Meter	Weight in Kg	Ordering Code	Product Code
1	0.6	1	0.95	EBASBF1023	ESBIORC-0.6X1
		5	4.75	EBASBF1024	ESBIORC-0.6X5
		10	9.50	EBASBF1025	ESBIORC-0.6X10
	1	1	1.53	EBASBF1019	ESBIORC-1X1
		5	7.65	EBASBF1020	ESBIORC-1X5
		10	15.30	EBASBF1021	ESBIORC-1X10
	1.2	1	1.84	EBASBF1015	ESBIORC-1.2X1
		5	9.2	EBASBF1022	ESBIORC-1.2X5
		10	18.4	EBASBF1001	ESBIORC-1.2X10

MATTING & BLANKET STORAGE BAG

CLASS 0

Ordering Code	Product Code	Applicable	Length in Meter	Weight in Kg
DEA0021642	ESCB1	600mm wide mat & blanket	0.7	0.5
DEA0020332	ESCB2	1000mm wide mat & blanket	1.1	0.6

ACCESSORIES

ACCESSORIES FOR INSULATING MAT / BLANKET

Storage Bag for Outdoor Application

Custom-designed for secure transportation and protection of insulating mats/blankets during outdoor tasks. Built with durable, weather-resistant material to shield against dust, moisture, and damage. Features a reinforced zipper closure for added security and longevity. Equipped with a comfortable, adjustable shoulder strap for effortless carrying. Compact, lightweight, and foldable for easy storage when not in use.



Durable Material



Weather Resistant



Reinforced Handles



Secure Closure



Lightweight & Portable



Custom Fit



Branded Design



Compact Storage

Benefits

Enhanced Protection:

Shields insulating mats from damage, dirt, and moisture, extending their lifespan.

Easy Transportation

Simplifies carrying and deployment of insulating mats in different work environments.

Space-Saving

Helps in organizing and storing mats efficiently when not in use.

Improved Safety

Keeps insulating mats in optimal condition, ensuring they perform effectively in high-voltage applications.

Professional Appearance

Ensures a neat and tidy setup for workplace safety compliance.

