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## Heat Control Solutions for Better Crop Protection

# THERMAL SCREEN Energy Saving Net

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In extremely hot areas, the heat stress on the plants cannot be avoided by using just plain shade nets, for which we have developed a new method of coating the tapes with aluminum to reflect maximum sunlight and decrease the heat inside the greenhouse up to  $4^{\circ}$ C and processed to ensure high mechanical and optical properties. Our method of adhesion of the aluminum will not allow the coating to peel off over years of outdoor exposure. UV stabilised screens can be made in 30% shade, 50% shade and 70 % shade and widths upto 6.2 meter in a single width.

### **Applications**

- Greenhouse heat reduction
- Shadehouse
- Helps create a microclimate
- Pergola

### Advantages

- Reduced heat, less stress on plants
- Warmer night time temperatures
- Cooler day time temperatures
- Diffused lightUV stabilised

#### **Distributor**:

THERMAL SCREEN	
Material	PE Film
Shade	25-90%
Colour	Metallic
Width	Upto 6.2 m (single piece)
Length	Customized
Life	3 Years +
Packing	Roll in PP Bags
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Customized products available on request

#### Get In Touch :

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