









# SunPro® AWA



## Construction

5 to 7 layer co-extruded composite material made from UV & FR reinforced Polymeric Spun Bond hi-strength fabric with both side special grade highly reflective Al.foil.

## **Typical Physical Property**

Property	Test Method	Results
Basic Weight	ISO 536	155-170 GSM
Tensile – MD and XD	ASTM D 828	260-310 N/25 mm
Burst Strength	ASTM D 774	154.2 N/25 mm
Water Vapor Transmission	ASTM F 1249	<1
Temperature Resistant	ASTM C 1263 29~66°C	Remains Flexible No Delamination
Emissivity	ASTM E408	0.03
Reflectivity	ASTM E408	97%



# SunPro® AWKA



#### Construction

7 to 9 layer co-extruded composite material made from UV & FR reinforced Polyethylene fabric and insulating paper with both side special highly reflective Al.foil.

## **Typical Physical Property**

Property	Test Method	Results
Basic Weight	ISO 536	190-210 GSM
Tensile – MD and XD	ASTM D 828	300-400 N/25 mm
Burst Strength	ASTM D 774	226.7 N/25 mm
Water Vapor Transmission	ASTM F 1249	<1
Temperature Resistant	ASTM C 1263 -29~66°C	Remains Flexible No Delamination
Emissivity	ASTM E408	0.03
Reflectivity	ASTM E408	97%





Beyond Packaging & Insulations
AN ISO 9001:2015 CERTIFIED COMPANY

SunPro Industrial Estate, Plot No. 1 to 4, Block Survey No. 612, Ajaji Ni Muvadi, Chandial Chokdi, Post - Vadod, Tal-Daskroi, Ahmedabad-382433 Gujarat - India.

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Mfg. & Exp. Of: Extrusion Laminated Materials, SunPro Radiant Barrier Film, Pharma & Flexible Packaging Materials.

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Dealer / Distributor: