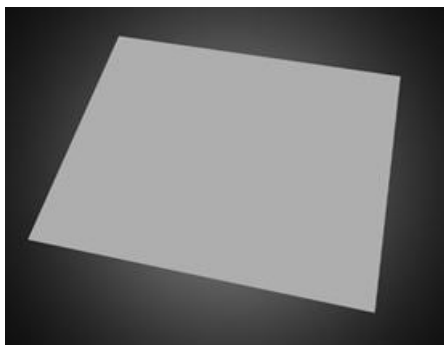


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Acktar White™ Foils and Films

 See More by [Acktar](#)


- Low Solar Absorptance, High Emissivity, and Excellent Passive Thermal Management
- Inorganic Matte Coating on Aluminum Foil Substrate
- No Adhesive or Low Outgassing Adhesive Options

Common Specifications

Physical & Mechanical Properties

Foil Thickness (μm): 101.6

Adhesive Thickness (μm): <60

Optical Properties

Coating: ACKTAR WHITE™

Substrate: Aluminum

Coating Thickness (μm): <5

Material Properties

Solar Absorptance: <0.4

Emissivity: >0.7

Environmental & Durability Factors

Abrasion Resistance: Moderate

Humidity Resistance: MIL-C-48497A

Technical Information

Products

Dimensions (cm)	Coating	Type	Stock Number	Price	Buy
20 x 20	ACKTAR WHITE™	No Adhesive	#29-648	S\$255.78	1 In Stock
20 x 20	ACKTAR WHITE™	Low Outgassing Adhesive	#29-649	S\$287.75	1 In Stock
20 x 30	ACKTAR WHITE™	No Adhesive	#29-650	S\$383.67	4 In Stock
20 x 30	ACKTAR WHITE™	Low Outgassing Adhesive	#29-651	S\$440.00	1 In Stock
20 x 60	ACKTAR WHITE™	No Adhesive	#29-652	S\$752.12	3 In Stock
20 x 60	ACKTAR WHITE™	Low Outgassing Adhesive	#29-653	S\$844.99	1 In Stock



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