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AL100 wall shield

A lightweight polyester coated material specifaclly meant for RF, EMI shielding at room temperatures. It is tough &flexible, yet easy to cut with scissors. This material makes effective shielded pouches, wallets, and sleeves. It will apply to walls, ceilings, and other surfaces to achieve ~100dB at cell phone frequencies, and at least 60 dB from 100 MHz to 18 GHz.

Applications:
−Cover walls, cables, electric panels and more. Specs:
− 25.5 inch wide, conductive on one side. Tolerance:
−32−122°F.

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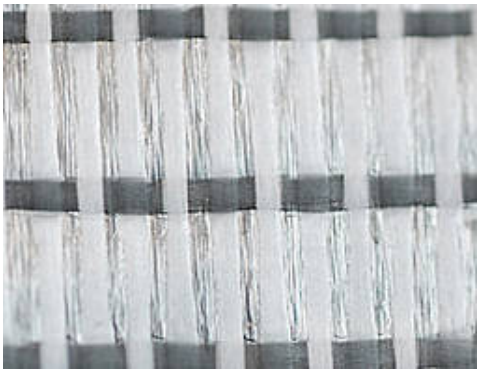
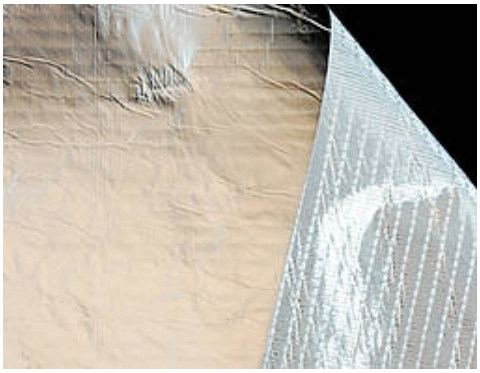

Material	Sensorial		Technical	
Plastics	Glossiness	*Glossy*	Fire resistance	*Strong*
Country of origin	Translucence	*0 %*	UV Resistance	*Good*
	Structure	*Closed*	Weather resistance	*Good*
United States	Texture	*Smooth*	Scratch resistance	*Moderate*
Product code	Hardness	*Resilient*	Weight	*Light*
	Temperature	*Medium*	Chemical resistance	*Good*
PLA563	Acoustics	*Poor*	Renewable	*No*
	Odeur	*None*		

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