

Vikuiti™ Advanced Light Control Film (ALCF-P)



Unique 3M technology helps ensure privacy compliance in banking, healthcare and ATM applications.

People and organizations all over the world are becoming more and more conscious about information security. And new laws are making it mandatory that companies take steps to keep confidential information secure. Display screens from computers and other devices are an often-overlooked source of security leaks. In fact, unprotected display screens can seriously compromise security by allowing unauthorized viewers access to otherwise protected information. Vikuiti™ Advanced Light Control Film is a simple, highly effective way to help protect the security of your display screens and those who use them.

Composed of invisible microlouvers that function like vertical blinds, Vikuiti advanced light control film blocks out display screen views from the side while allowing unrestricted viewing to users in front. Seen from the right or left, the screen appears dark; seen from the front, the screen is bright and clear. In fact, because the film blocks out light from the side, the image can be clearer and easier to read. So whether your customers are entering PIN numbers, studying financial records, working with sensitive documents or writing the next great screenplay, they can do so with confidence.



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3M Stock Number	Product Description	Abrasion Resistance	Viewing Angle	Surface Finish	Thickness	Size	Sheets/ Kit
98-0440-4244-2	ALCF-P	None	60 degree	Gloss	0.021"	17" x 17"	10
98-0440-4264-0	ALCF-P	None	60 degree	Gloss	0.021"	12" x 11.5"	10
98-0440-4265-7	ALCF-P	None	60 degree	Gloss	0.021"	15" x 12"	10
98-0440-4242-6	ALCF-P	2-sided	60 degree	Matte	0.021"	17" x 17"	10
98-0440-4266-5	ALCF-P	2-sided	60 degree	Matte	0.021"	12" x 11.5"	10
98-0440-4267-3	ALCF-P	2-sided	60 degree	Matte	0.021"	15" x 12"	10

Specifications

Property	ALCF-P	LCF-P		
Louver Angle	0°±2°	0°±8°		
View Angle	60°±4°	60°±8°		
Thickness	.021"±.003"	.032"±.005"		
Visual Appearance	<u>>0.025":</u> none allowed	>0.025": none allowed		
(Particles/Bubbles/	Up to .025": 3 per part, minimum space 2"	Up to .025": 3 per part, minimum space 2"		
Lint/Tooling)	<.010": Disregard if not visible at 18" to 24" unless clustered in 0.125" diameter area	<.010": Disregard if not visible at 18" to 24" unless clustered in 0.125" diameter area		

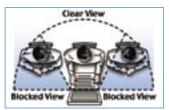






What onlookers see.





For ordering information on Vikuiti™ Display Enhancement Films from 3M, please call: 1-800-553-9215

For more information, visit us at: www.3M.com/Vikuiti

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The following is made in lieu of all

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