

## **Designer Cut Series Materials Comparison**

Model # Mn-135H-ClinifortyD				gner Cut Series Materials		CI PA C	
Model #	Screen Material Name	CineWhite® UHD-B	CineGrey	CineGrey 3D®	CineGrey 5D®	CLR® 2	Wraith Veil® Dual
Model 8  Model 9  Mod	Picture	ışf °	Country	CHICAGO III	GHUCHAN	<i>18f</i> -°	4
Secretarian	Model #	RM-135H-CWhiteUHDB	RM-135H-CineGrey	RM-135HW-CineGrey3D	RM-135HW-CineGrey5D		RM-135H-Dual
Projector Compatibility   Ultra/Short/Standard Throw   Standard Throw   Best for rooms with interectoring of environments   Ultra/Short/Standard Throw   Best for rooms with interectoring   Best for rooms with interection   Best for ro	Description	flexible matte white front projection screen material. Enhances HDR content while proving wide diffusion uniformity and accurate color	surface. Ideal for projectors with low contrast ratio. Enhances black levels while minimizing loss in color reproduction. Black backing	surface capable of rejecting 65% of ambient light. Designed to enhance picture brightness, accurate color reproduction and improve contrast levels in ambient light room	projection surface designed to reject 75% of ambient light while maintaining superb picture quality. High gain increases projector light reflection to proivde better contrast	material that absorbs 90% of overhead light while producing contrast-rich images. It has a scratch- resistant laminate coating to protect the projection surface and provide	WraithVeil® Dual is a transparent 2- directional flexible vinyl projection screen material. It is designed to accommodate either front or rear projection. It offers a 150° wide viewing angle and color balance for a variety of presentations.
Recommended environments   Recommended   R	Projection Type	Front	Front	Front	Front	Front	Front/Rear
Recommended controlled environments environments environments with contrast enhancement environments, with contrast enhancement and Ambient Light, with great c	Projector Compatibility	, ,				Ultra-short and Short-throw	Ultra/Short/Standard Throw
AK/RX Compatible   Ves			environments, with contrast	ambient light, with great contrast enhancement and Ambient Light	ambient light, with maximun contrast enhancement and Ambient Light	ambient light, with great contrast enhancement and Ceiling Light	Performs best under controlled room lighting
Viewing Angle   180"   160"   90"   80"   160"   180"	4K/8K Compatible	Yes	Yes		Yes		Yes
Dagonal Size Up to 135" in 16:9	Gain	1.3	1.0	1.2	1.5	0.9	0.8
Picture  Model 8  RM-163H-A4K  A4K has an ultra-fine kintted weave front projection screen surface that provides excellent color neutrality for superb color reproduction and wide diffusion uniformity. It offers excellent audio transparency with minimal attenuation.  Description  Projection Type  Projector Compatibility  RECommended environments with speaker(s) placement behind the screen environments with speaker(s) placement behind the screen  4K/8K Compatible  Yes  Yes  Yes  Yes  Yes  Yes  Yes  Y	Viewing Angle	180°	160°	90°	80°	160°	180°
Model # RM-163H-A4K RM-150H-CINEWHITEA8K RM-10x20-IPW360-F RM-10x10-IPW1145 RM-10x13-IPW1145 RM-10x13-IPW114	Diagonal Size	Up to 135" in 16:10	Up to 135" in 16:9	Up to 135" in 16:9	Up to 135" in 16:9	103" / 123" in 16:9	Up to 135" in 16:9
Model # RM-163H-A4K RM-150H-CINEWHITEA8K RM-10x20-IPW360-F RM-10x10-IPW1145 RM-10x13-IPW1145 RM-10x13-IPW114							
Picture    Model #   RM-163H-A4K   RM-150H-CINEWHITEABK   RM-10x10-IPW3145   RM-10x13-IPW3145   Impact Walts a single layer ultra-fine typic desceptional projection wark a single layer ultra-fine typic desceptional projection wark a single layer ultra-fine typic desceptional projection wark a single layer ultra-fine typic desceptional projection surface desinged to maximum strength to withstand golf ball impact or ny other sport simulation. Provide high-fidelity projection surface desinged to maximum strength to withstand golf ball impact or ny other sport simulation. Provide high-fidelity projection surface desinged to maximum strength to withstand golf ball impact or ny other sport simulation. Provide hig	Screen Material Name	A4K	CineWhite® A8K	ImpactWhite® 360		ImpactWhite® A4K	
AAK has an ultra-fine kinted weave front projection screen surface that provides excellent color neutrality for superb color reproduction and wide diffusion uniformity. It offers excellent audio transparency with minimal attenuation.  Description  Projection Type Projector Compatibility RM-158H-AK RM-158H-AK RM-158H-CINEWHITEAB RM-158H-CINEWHITEAB RM-158H-CINEWHITEAB RM-158H-CINEWHITEAB RM-158H-CINEWHITEAB RM-158H-CINEWHITEAB RM-158H-CINEWHITEAB RM-158H-CINEWHITEAB RM-158H-AK RM-158H-AK RM-158H-AK RM-158H-CINEWHITEAB RM-158H-AK RM-15B-AK	Picture			ZSJ **			
front projection screen surface that provides excellent color neutrality for superb color reproduction and wide diffusion uniformity. It offers excellent audio transparency with minimal attenuation.  Description  Projection Type Projection Type Projection Type Recommended environments  Best for light controlled environments with speaker(s) placement behind the screen  4K/8K Compatible  Front Projection Type Pres Pros  1.0  1.0  1.1  1.1  1.1  1.1  1.0  189  Tightly weaved fabric designed to provide sexceptional projection makerial designed to provide high-fidelity projection images. It tightly weaved fabric designed to provide high-fidelity projection images in tightly to also perform as a Golf Impact or Multi-Sport Simulation  Fine projection surface designed to provide high-fidelity projection images. It ightly weaved fabric designed to provide high-fidelity projection images. It ightly weaved fabric designed to provide high-fidelity projection images are fightly to also perform as a Golf Impact or Multi-Sport Simulation. Provides the highest image quality, and longevity. The projection surface performs at a theater-grade level  warp knitted fabric formulated for maximum strength to withstand golf ball impact or any other sport simulation. Provides the highest image quality, and longevity. The projection surface performs as a Golf Impact or Multi-Sport Simulation. Provides the highest image quality, and longevity. The projection surface performs as a Golf Impact or Multi-Sport Simulation. Provides the highest image quality, and longevity. The projection surface performs as a Golf Impact or Multi-Sport Simulation. Provides the highest image quality, and longevity. The projection surface performs as a Golf Impact or Multi-Sport Simulation. Provides the highest image quality, and longevity. The projection surface performs as a Golf Impact or Multi-Sport Simulation. Provides the highest image quality, and longevity. The projection surface performs as a Golf Impact or Multi-Sport Simulation. Provides the highest i	Model #	RM-163H-A4K	RM-150H-CINEWHITEA8K	RM-10x20-IPW360-F		- RM-6.6X12-IPWA4K	
Projector Compatibility         Ultra/Short/Standard Throw         Ultra/Short/Standard Throw         Ultra/Short         Performs best under controlled room lighting         Performs best under controlled r	Description	front projection screen surface that provides excellent color neutrality for superb color reproduction and wide diffusion uniformity. It offers excellent audio transparency with	transparent front projection screen material designed to support high-resolution projectors. It consists of an ultra-fine tightly knit surface that reduces light loss to provide a bright uniform picture and includes a bonded black backing to provide better black levels, color reproduction and reduce light	tightly weaved fabric designed to provide exceptional projection imaging characteristics with the ability to also perform as a Golf Impact or Multi-Sport Simulation	warp knitted fabric formulated for maximum strength to withstand golf ball impact or any other sport simulation. Provides the highest image quality, and longevity. The projection surface performs at a	fine projection surface desinged to provide high-fidelity projection images. It's capable of withstanding golf ball impact for Golf or Multi-Sport simulation	
Projector Compatibility         Ultra/Short/Standard Throw         Ultra/Short/Standard Throw         Ultra/Short         Performs best under controlled room lighting         Performs best under controlled r	Projection Type	Front	Front	Front	Front	Front	
Recommended environments with speaker(s) placement behind the screen Performs best under controlled room lighting Performs best under controlled room lighti		Ultra/Short/Standard Throw	i e	Ultra/Short	Ť	Ultra/Short	
Gain         1.0         1.1         1.1         0.8         1.0           Viewing Angle         170°         180°         180°         170°	environments	environments with speaker(s)	environments with speaker(s)				
Viewing Angle         170°         180°         180°         170°	4K/8K Compatible		Yes	Yes	Yes	Yes	
	Gain		1.1	1.1	0.8	1.0	
Diagonal Size Up to 163" in 16:9 Up to 150" in 16:9 10' x 20' 10' x 10' 10' x 13' 6.6' x 12'							
	Diagonal Size	Up to 163" in 16:9	Up to 150" in 16:9	10' x 20'	10'x10 / 10'x13'	6.6' x 12'	

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