




Designer Cut Series ImpactWhite® Materials Comparison

Screen Material Name	IMPACTWHITE™ 360	IMPACTWHITE™ 1145	IMPACTWHITE™ A4K
Picture			
Model #	RM-10x20-IPW360-F	RM-10x10-IPW1145 RM-10x13-IPW1145	RM-6.6X12-IPWA4K
Description	ImpactWhite® 360 is a single-layer tightly woven fabric designed to provide exceptional projection imaging characteristics with the ability to also perform as a Golf Impact or Multi-Sport Simulation Screen.	ImpactWhite® 1145 is a multi-layer 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 theater-grade level	ImpactWhite® A4K is a single layer ultra-fine projection surface designed to provide high-fidelity projection images. It's capable of withstanding golf ball impact for Golf or Multi-Sport simulation applications.
Recommended for	Home casual user. Minimal bounce back and impact noise.	Home casual, Professional and light Commercial use. Minimal bounce back and impact noise.	Home, Professional and Commercial use. Best at dampening golf ball impact noise and very minimal bounce back.
Composition	100% Polyester (tightly woven knit)	100% Polyester (tightly woven knit with reinforcement)	100% Polyester (Heavy-duty multilayer fabric)
Number of layers	1	1	3
Thickness	0.016" (0.41 mm)	0.047" (1.2 mm)	0.18" (4.5 mm)
Golf ball Impact rebound distance	6.5 ft	5.2 ft	1.8 ft
Withstands Golf ball Speeds	Up to 200 mph	Up to 200 mph	Up to 200 mph
Projection Type	Front	Front	Front
Recommended projector to avoid casting shadows	Ultra-Short or Short-Throw	Ultra-Short or Short-Throw	Ultra-Short or Short-Throw
Recommended environments	Performs best under controlled room lighting	Performs best under controlled room lighting	Performs best under controlled room lighting
4K/8K Compatible	Yes	Yes	Yes
Gain	1.1	0.8	1.0
Viewing Angle	180°	180°	170°
Sizes	10' x 20'	10'x10' / 10'x13'	6.6' x 12'
ISF Certified for Accurate Color Reproduction	No	Yes	Yes