

Hawk Mountain Papers
Paper Properties Chart

	Caliper	GSM	Coated	Cotton	OBAs*	Smooth	Velvet	Textured	Matte	Glossy	Dye	Pigment	Mouldmade	Single Sided	Double Sided
Premium	15	250	no	yes	no		*		*		*	*	*		
Bristol Board	17		no	no	no	*			*		*	*			
Grayhawk	12	230	yes	no	yes		*		*		*	*	*		*
Goshawk	15	250	yes	yes	yes		*		*		*	*	*	*	
Osprey Smooth	15	250	yes	yes	yes	*			*		*	*	*	*	
Osprey Velvet	15	250	yes	yes	yes		*		*		*	*	*	*	
Osprey Textured	15	250	yes	yes	yes			*	*		*	*	*	*	
Merlin Natural	15	255	yes	yes	no	*			*		*	*		*	*
Merlin BriteWhite	16	255	yes	yes	yes	*			*		*	*			*
Peregrine Velvet 250	16	255	yes	yes	yes		*		*		*	*	*	*	
Merlin Photo	15	255	yes	yes	yes+	*			*		*	*		*	
Peregrine Velvet 300	20	300	yes	yes	yes		*		*		*	*	*	*	
Condor BriteWhite	22	325	yes	yes	yes+	*	*		*		*	*			*
Condor Natural	22	325	yes	yes	no	*	*		*		*	*			*
Kestrel	26	310	yes	yes	yes			*	*		*	*	*	*	
Kestrel BriteWhite	26	310	yes	yes	yes+			*	*		*	*	*	*	
Kestrel SoftWhite	26	310	yes	yes	yes			*	*		*	*	*	*	
Nighthawk	40	500	yes	yes	no		*		*		*	*	*	*	
Talon	15	250	yes	yes	yes			*	*		*	*	*	*	
Broadwing 8SSG	8		yes	no	no	*				*	*	*		*	
Broadwing 10SG	10		yes	no	no	*				*	*	*		*	
Sharpwing Glossy**	10	250	yes	no	no	*				*	*	*		*	
Sharpwing Lustre**	10	250	yes	no	no	*			*	*	*	*		*	

*Optical Brighteners, also known as OBA or Fluorescent Brighteners, are used widely in paper and paper coatings to increase the brightness (whiteness) of these products. These same compounds are widely used in textiles, laundry detergents, and other products which value clean bright appearance. Optical brighteners work by absorbing light from the ultra violet end of the spectrum (invisible) and in turn giving off light in the visible range, usually toward the blue white range. This "shift" in the frequency of light energy results in a whiter - brighter appearance to the product treated.

yes+ means more OBAs

**Sharpwing does contain OBA's in the base sheet, but none in the coating