

**What you need to know before choosing the mountboards**

What is neutral pH? The pH symbol represents the hydrogen potential present in a substance and can range from zero to 14. If a material has a pH zero it is completely acidic, if it has a pH 14 it is completely alkaline, if it has an intermediate pH (around 7) means that it is has a neutral pH.  
The first effect of paper acidity is yellowing (as in old newspapers). The acidity of the paper depends on the materials with which it was produced but may also depend on other factors such as air pollution, inks, varnishes and adhesives applied to paper.  
Furthermore, the acidity can migrate to the paper by contact with the materials of which the frame is made (cardboard, passepartout, adhesive tapes, etc.). Acids easily migrate to adjacent materials.

The cardboard used for the mat should therefore be free of acids to avoid the migration of acids on the framed picture.  
The mountboard is generally composed of a sandwich of 3 elements:  
• the actual cardboard, which is the soul of the mountboard.  
• the front paper that covers the cardboard and is in the visible part.  
• the white paper that covers the cardboard in the back.  
The white paper and the core of the mountboard must be absolutely acid-free, while the paper that covers the cardboard, not being in direct contact with the framed picture, may not be acid-free.  
In addition to the normal cartons there are also the "Museum" mountboards that are made of cotton without the front paper and without the paper on the back.

**Crescent Whitecore Series**


The core of the mountboards consists of purified and whitened cellulose and therefore does not yellow over time. The front paper has a strong resistance to fading. Whitecore mountboards have a neutral pH of 7.7-8.5. They are treated with calcium carbonate to obtain a 3-3.5% alkaline reserve which delays the natural degradation of the paper.

 **Crescent**

Suitable for most of the artworks to be framed with the exception of works of art of high historical, artistic or emotional value (for which Rag Mat or Museum cartons are recommended).  
The Whitecore mountboards are compatible with the standards established by the Fine Art Trade Guild.

cm 101x152 € 15,00 per sheet  
cm 81x120 € 7,20 per sheet  
cm 81x101 € 6,60 per sheet  
cm 81x60 € 3,80 per sheet

**Q.ty discounts**  
(for each colour):  
5 sheets 10% disc.  
25 sheets 15% disc.  
50 sheets 20% disc.  
100 sheets 23% disc.

Complete set of Crescent Whitecore mountboards (about 60 samples)  Code WCB € 10

Complete set of all the mountboards samples. About 180 corner samples. Code ALL99 - € 45

thickness mm 1,4	Very White 101x152 SRM8918 81x120 GSRM918 81x101 SRM918 81x60 PSRM918	Cream 81x120 GSRM961 81x60 PSRM961	Wheat 81x101 SRM1029	French Blue 81x101 SRM972	Green Apple 81x101 SRM3364
	Off White 81x120 GSRM3343 81x60 PSRM3343	Silver Grey 81x120 GSRM1027 81x101 SRM1027 81x60 PSRM1027	Sand 81x120 GSRM948 81x60 PSRM948	Biscay Blue 81x101 SRM1073	Moss Green 81x101 SRM1001
	Arctic White 101x152 SRM83297 81x120 GSRM3297 81x101 SRM3297 81x60 PSRM3297	French Buff 81x120 GSRM3291 81x101 SRM3291 81x60 PSRM3291	Old Gold 81x101 SRM968	Marine Blue 81x101 SRM1082	Avocado 81x101 SRM1084
	Snow White 81x120 GSRM3290 81x101 SRM3290 81x60 PSRM3290	Medium Gray 81x120 GSRM1025 81x101 SRM1025 81x60 PSRM1025	Yellow 81x101 SRM902	Williamsburg Blue 81x101 SRM1047	Grass Green 81x101 SRM1045
	Antique White 101x152 SRM83293 81x120 GSRM3293 81x60 PSRM3293	Light Jonquil 81x101 SRM1009	Chamois Gold 81x101 SRM994	Lapis 81x101 SRM3326	Real Teal 81x101 SRM3323
	Alabaster 81x101 SRM3300	Old Grey 81x101 SRM1014	Mandarin 81x101 SRM3325	Volcano Blue 81x120 GSRM1081 81x60 PSRM1081	Dark Green 81x101 SRM939
	Palm Beach White 101x152 SRM8987 81x120 GSRM987 81x60 PSRM987	Sauterne 81x120 GSRM1089 81x101 SRM1089 81x60 PSRM1089	English Rose 81x101 SRM909	Newport Blue 81x120 GSRM977 81x60 PSRM977	Dark Olive 81x101 SRM1032
	Pompano Beach White 81x120 GSRM1000 81x60 PSRM1000	Olde Tan 81x101 SRM1051	Red 81x101 SRM900	Dark Gray 81x120 GSRM924 81x101 SRM924 81x60 PSRM924	Williamsburg Green 81x120 GSRM988 81x60 PSRM988
	White 81x120 GSRM960 81x101 SRM960 81x60 PSRM960	Pewter 81x101 SRM1090	Crimson 81x101 SRM1023	Dark Ash 81x101 SRM1033	Dark Umbria 81x101 SRM3351
	Ivory 81x120 GSRM1008 81x60 PSRM1008	Sage 81x101 SRM3331	Redwood 81x101 SRM1057	Photo Grey 81x120 GSRM1019 81x60 PSRM1019	Manor Black 81x120 GSRM3344 81x60 PSRM3344
	Manor White 81x120 GSRM3340 81x101 SRM3340 81x60 PSRM3340	Peach 81x120 GSRM991 81x60 PSRM991	Chinese Red 81x120 GSRM3214 81x60 PSRM3214	Sable 81x120 GSRM997 81x60 PSRM997	Smooth Black 81x120 GSRM921 81x101 SRM921 81x60 PSRM921
	Spice Ivory 81x120 GSRM1028 81x101 SRM1028 81x60 PSRM1028	Pearl 81x101 SRM934	Williamsburg Red 81x101 SRM1042	Maroon 81x101 SRM1038	Raven Black 101x152 SRM8989 81x120 GSRM989 81x60 PSRM989