

MATBOARD SPECIFIER

PETERBORO
MATBOARDS

www.peterboromatboards.com

Peterboro Museum matboards are made of the finest 100% cotton fibre and adhere to both the PPFA and the Fine Art Trade Guild's stringent specifications for museum (100% cotton) matboards.

SPECIFICATIONS

- 100% cotton fibre
- Solid colour throughout
- Traditional full 4 ply thickness
- Buffered with calcium carbonate (unbuffered white available)
- Naturally acid and lignin free
- Available in 4 and 8 ply thickness in the most popular neutral colours
- PPFA Class I

White

M900-1	1 PLY	32" X 40"
M900-2	2 PLY	32" X 40"
M900-4	4 PLY	32" X 40"
M900-8	8 PLY	32" X 40"
M6900-4	4 PLY	40" X 60"
M6900-8	8 PLY	40" X 60"
M90072-4	4 PLY	48" X 72"
M90096-4	4 PLY	48" X 96"
M900104-4	4 PLY	60" X 104"

White – Unbuffered

M950-4	4 PLY	32" X 40"
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Traditional White

M902-4	4 PLY	32" X 40"
M902-8	8 PLY	32" X 40"
M6902-4	4 PLY	40" X 60"
M6902-8	8 PLY	40" X 60"

Cream

M903-4	4 PLY	32" X 40"
M6903-4	4 PLY	40" X 60"

Warm White

M901-4	4 PLY	32" X 40"
M901-8	8 PLY	32" X 40"
M6901-4	4 PLY	40" X 60"
M6901-8	8 PLY	40" X 60"

Soft Cream

M906-4	4 PLY	32" X 40"
M906-8	8 PLY	32" X 40"
M6906-4	4 PLY	40" X 60"

Light Grey

M904-4	4 PLY	32" X 40"
M6904-4	4 PLY	40" X 60"

Black

M905-4	4 PLY	32" X 40"
M905-8	8 PLY	32" X 40"
M6905-4	4 PLY	40" X 60"



PETERBORO BLACK CORE

(■) Denotes items available as 40" x 60" / 102 x 152cm

- Buffered to an alkaline pH
- Rich, smooth, bleed resistant black core
- Grey, non rub conservation backing



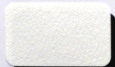
Blue Stone B3025



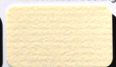
Burnt Orange B3022



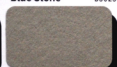
Teakwood Black B404 ■



Sparkling White B369 ■



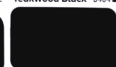
Terrace B315



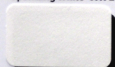
Porpoise B389



Maroon B377



Onyx B3020



White Ice B3021 ■



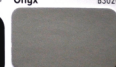
Oatmeal B3001



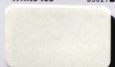
Lichen B118



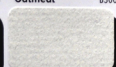
Real Red B3024



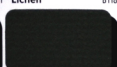
Mercury B791



Chalk B372 ■



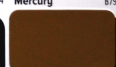
Silver White B311



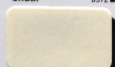
Juniper B378 ■



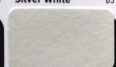
Royal Blue B3023



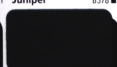
Smooth Gold B781 ■



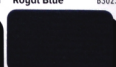
White B370 ■



Pale Grey B353



Evergreen B305



Blueberry B368

PETERBORO MATBOARD STANDARDS

Picture framers using matboards in the U.S. and Canadian markets are fortunate to have access to the highest quality matboards in the world. Manufacturers of these high quality boards have traditionally followed a combination of past matboard standards and guidelines such as Library of Congress, F.A.C.T.S. and the Fine Art Trade Guild (FATG). Out of these organizations the FATG has been the most successful in establishing and implementing matboard categories and material specifications that have become the benchmark for matboard manufacturing worldwide.

While the FATG standards are certainly good they remain Eurocentric. They do not require some of the higher performance standards historically offered in matboards by Peterboro and other key manufacturers.

In late 2013 the Professional Picture Framers Association (PPFA) commissioned a new set of matboard classifications and standards that recognize the superior performance of matboards being made in and for North America. The four PPFA classes precisely define each major matboard type: Museum, Conservation, Whitecore and Regular. These classifications further separate matboards into one of two categories: preservation or decorative. By clearly outlining the material specifications in each class custom framers are able to make more accurate and informed decisions. For example the term "Acid Free" is vague and often misused as a matboard classification. It is important to understand that being free of all acids even before buffering is only one of many specifications required in the preservation category.

Key Specification Improvements from the new PPFA Standards

PPFA Specifications Upgrade	FATG	PPFA
Surface, core and backing fibre must be virgin (no recycled component)	NO	YES
Colour achieved with the use of pigments, not dyes	NO	YES
Lightfastness - no more than 5 points change in brightness in a Fadometer	NO	YES

To receive your own copy of the PPFA Matboard Classifications please visit www.peterboromatboards.com



A = CONSERVATION

- Pigmented Conservation Quality Surface Papers
- High Alpha Cellulose Conservation Core
- Bleed and Fade Resistant Throughout
- Buffered with Calcium Carbonate
- Blue Wool Scale reading 5 or higher
- PPFA Class II

W = WHITECORE

- Pigmented Conservation Quality Surface Papers on over 85 % of the colours
- High Alpha Cellulose bright white core
- Conservation Quality Backing Paper
- Buffered with Calcium Carbonate
- PPFA Class III

For detailed product specifications, visit www.peterboromatboards.com

MATBOARD SIZES

All boards are available in 32" x 40" / 81 x 102cm

(■) Denotes items available as 40" x 60" / 102 x 152cm

THICKNESS

- +/- .052" / 1.3mm
- +/- Double Thick (DT) .092" / 2.3mm

PETERBORO
MATBOARDS

PETERBORO CARDBOARDS LTD.

715 Neal Drive
Peterborough
ON, Canada K9J 6X7

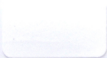
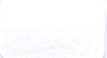
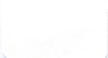
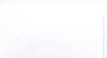
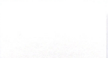
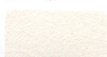
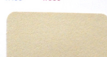
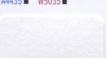
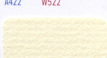
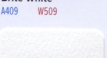
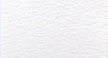
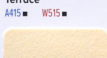
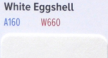
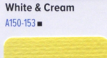
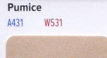
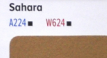
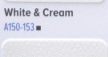
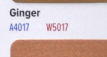
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	1	2	3	4	5
A	 Digital White *A4471 ■ W1000 ■	 Siberian White A4436 ■ W5036 ■	 Off White A449 ■ W549 ■	 Sunflower A451 ■ W551 ■	 Flax A432 ■ W532 ■
B	 Crystal White *A5421 ■ W521 ■ W521-DT ■	 Chalk A472 ■ W572 ■ A472-DT ■ W572-DT ■	 White A470 ■ W570 ■ A470-DT ■	 Wattle A497 ■ W597 ■	 Cashew A4002 ■ W5002 ■
C	 White Ice A4421 ■ W5021 ■	 Smooth White W101	 Buff A4029 ■ W5029 ■	 Dijon A211 ■ W611 ■	 Maize A488 ■ W588 ■
D	 Inspired White A4435 ■ W5035 ■	 Pebbled White A1401 ■ W1501 ■	 Vanilla A422 ■ W522 ■	 Dusty Cream A4028 ■ W5028 ■	 Dark Almond A4016 ■ W5016 ■
E	 Glacier White A4014 ■ W5014 ■	 White Linen A1350 ■ W1550 ■	 Ivory A495 ■ W595 ■	 Wheat W598 ■	 Wicker A4027 ■ W5027 ■
F	 Brite White A409 ■ W509 ■	 White Eggshell A160 ■ W660 ■	 Terrace A415 ■ W515 ■	 Talc A215 ■ W615 ■	 Tan A426 ■ W526 ■
G	 Sparkling White W569 ■ W569-DT ■	 White Eggshell A160 ■ W660 ■	 White & Cream A150-153 ■	 Pumice A431 ■ W531 ■	 Sahara A224 ■ W624 ■
H	 Soft White A479 ■ W579 ■	 White & Cream A150-153 ■	 Citrus W613 ■	 Dune W587 ■	 Ginger A4017 ■ W5017 ■
I	 Soft White A479 ■ W579 ■	 Snow A452 ■ W552 ■ A452-DT ■ W552-DT ■	 Goldenrod A403 ■ W503 ■	 Sierra A225 ■ W625 ■	 Mocha A456 ■ W556 ■

* A non conservation product as surface paper contains optical brightening agents.

6

7

8

9

10

A



Pecan

A441 W541



Java

A4438 W5038



African Violet

A4015 W5015



Rosewood

A444 W544



Apple Red

A231 W631

B



Cinnamon

A230 W630



Pearl

A4013 W5013



Plum

A482 W582



Rust

A445 W545



Burgundy

A412 W512

C



Cocoa

W539



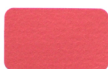
Bisque

A481 W581



Tangerine

A4020 W5020



Cardinal Red

A406 W506



Wine

W5034

D



Cognac

A442 W542



Peach

A232 W632



Pumpkin

A4442 W5042



Chinese Red

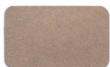
W575



Maroon

W577

E



Bamboo

W583



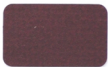
Ice Pink

A4007 W5007



Bright Red

A4437 W5037



Raspberry

A434 W534

F



Trail

A485 W585



Blush

A4008 W5008



Burnt Orange

A4422 W5022



Real Red

A4424 W5024



Pale Blue

A496 W596

G



Art Brown

A464 W564



Lavender

A233 W633



Persimmon

A4445 W5045



Ruby

W547



Cirrus

A417 W517

H



Beaver Brown

A480 W580



Soft Mauve

A4010 W5010



Saffron

A226 W626



Crimson

W520



Claret

W559

I



Coffee

A443 W543



Antique Rose

A4000 W5000



Burnt Sienna

A499 W599



Powder Blue

A448 W548

11

12

1

14

15

A



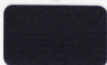
Pacific

A223 W623



Caribbean Blue

A4003 W5003



Midnight Blue

A4443 W5043



Shamrock

A4444 W5044



Moss Green

A465 W565

B



Azure

A222 W622



Limoges

A461 W561



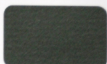
Haze

A438 W538



Clover

A4030 W5030



Juniper

A478 W578

C



Bluejay

A408 W508



Peregrine

A221 W621



Silica

A418 W518



Stone

W600



Cedar

A462 W562

D



Blue Stone

A4425 W5025



Royal Blue

A4423 W5023



Oatmeal

A4001 W5001



Nickel

A454 W554



Cedar

A462 W562

E



Fathom

A220 W620



Sapphire

A427 W527



Classic Parchment

W593



Lichen

A218 W618



Forest Green

A414 W514

F



Venetian Blue

A473 W573



Dark Blue

A819 W519



Celery

A4009 W5009



Antique

A492 W592



Evergreen

A405 W505

G



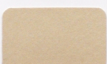
Antique Blue

A4004 W5004



Atlantic

A423 W523



Willow

W590



Balsam

A219 W619



Olive

A4006 W5006

H



Georgian Blue

W550



Dark Blue

A819 W519



Spring Green

A440 W540



Silver Pine

A476 W576



Egret

A4441 W5041

I



Riviera Blue

A491 W591



Blueberry

A468 W568



Thistle

A217 W617



Teal

A4026 W5026



Winter White

A410 W510

16

17

18

19

20



Silver White

A411 W511



Sand

A435 W535



London Grey

A440 ■ W5040 ■



Smoke

A228 W628



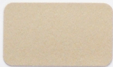
TV Black

A109 W109



Pale Grey

A453 W553



Canyon

W584



Misty Grey

A455 W555



Cobblestone

W5032



Teakwood Black

A504 ■ W604 ■
A504-D1 ■ W604-D1 ■

Agate Grey

A471 W571



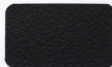
Ash

A227 W627



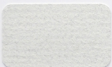
Blue Heron

A4439 W5039



Pebbled Black

A1409 W1509



Mist

A407 W507



Feather Grey

A501 W601



Cadet Grey

A466 W566



Charcoal Grey

A502 W602



Black Linen

A1304 W1504



Silver Grey

A457 W557



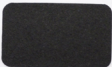
Clay

W567



Porpoise

A489 W589



Dark Grey

A458 ■ W558 ■



Midnight Black

W5031 ■



Jurassic

A429 W529



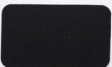
Taupe

A463 W563



Soft Grey

A460 W560



Medium Black

W5033



Onyx

A4420 ■ W1420 ■



Aspen

A428 W528



Ocean Grey

A4019 W5019



Storm Grey

A446 W546



Dark Black

A486 ■ W586 ■



Light Gold

A4782 W782



Smooth Gold

A4781 ■ W781 ■



Aztec Gold

A4446 W5046



Gold Splash

A4797 W1797



Spun Gold

A4795 W1795



Gold Foil

W792



Copper

A4796 W1796



Light Silver

A4793 W793



Mercury

A4791 ■ W791 ■



Silver Splash

A4794 W1794

Location	Colour Name	Conservation	WhiteCore	Regular	BlackCore
A20	TV Black	A109	W109		
D20	Black Lines	A1304	W1504	R1304	
E2	White Lines	A1350	W1550	R1350	
C20	Pebbled White	A1401	W1501		
C20	Pebbled Black	A1409	W1509		
H2/63	White & Cream	A150-153 / AG6150-153		R150-153 / RG6150-153	
F2	White Eggshell	A160	W660	R160	
C4	Dijon	A211	W611	R111	
H4	Talc	A215	W615	R115	
F13	Thistle	A217	W617	R117	
E14	Lichen	A218	W618	R118	B118
G14	Balsam	A219	W619	R119	
E11	Fathom	A220	W620	R120	
C12	Peregrine	A221 / AG6221	W621 / WG6621	R121	
B11	Azure	A222	W622	R122	
A11	Pacific	A223	W623	R123	
G5	Sahara	A224 / AG6224	W624 / WG6624	R124	
H4	Sierra	A225	W625	R125	
H8	Saffron	A226	W626	R126	
C18	Ash	A227	W627	R127	
A19	Smoke	A228	W628	R128	
B6	Cinnamon	A230	W630		
A10	Apple Red	A231 / AG6231	W631	R131	
D7	Peach	A232	W632	R132	
G7	Lavender	A233	W633	R133	
I7	Antique Rose	A4000	W5000		
D13	Oatmeal	A4001 / AG64001	W5001 / WG65001		R3001
B3	Cashew	A4002 / AG64002	W5002 / WG65002		
A12	Caribbean Blue	A4003	W5003		
G11	Antique Blue	A4004	W5004		
G15	Olive	A4006	W5006		
E7	Ice Pink	A4007	W5007		
F7	Blush	A4008	W5008		
F13	Celery	A4009	W5009		
H7	Soft Mauve	A4010 / AG64010	W5010 / WG65010		
H7	Pearl	A4013	W5013		
E1	Glacier White	A4014 / AG64014	W5014 / WG65014		
A8	African Violet	A4015	W5015		
H5	Dark Almond	A4016	W5016		
H5	Ginger	A4017	W5017		
G17	Ocean Grey	A4019	W5019		
C8	Tangerine	A4020	W5020		
H4	Toal	A4026	W5026		
E5	Wicker	A4027	W5027		
D4	Dusty Cream	A4028 / AG64028	W5028 / WG65028		
C3	Buff	A4029	W5029		
I3	Goldenrod	A403	W503	R303	
B14	Clower	A4030	W5030		
F15	Evergreen	A4035	W5035	R305	R305
C9	Cardinal Red	A406 / AG6406	W506 / WG6506	R306	
D16	Mist	A407	W507	R307	
C11	Bluejay	A408	W508	R308	
F1	Brite White	A409	W509	R309	
I15	Winter White	A410 / AG6410	W510 / WG6510	R310	
A16	Silver White	A411	W511	R311	R311
B10	Burgundy	A412	W512	R312	
E15	Forest Green	A414	W514	R314	
F3	Terrace	A415 / AG6415	W515 / WG6515	R315	R315
H10	Cirrus	A417	W517	R317	
C13	Silica	A418	W518		
D3	Vanilla	A422	W522	R322	
F12	Atlantic	A423	W523	R323	
F5	Ion	A426	W526		
E12	Sapphire	A427	W527	R327	
F16	Aspen	A428	W528		
F16	Jurassic	A429	W529		
G4	Pumice	A431	W531	R331	
A5	Fian	A432	W532	R332	
F10	Raspberry	A434	W534	R334	
A17	Sand	A435	W535	R335	
B13	Haze	A438 / AG6438	W538 / WG6538	R338	
H13	Spring Green	A440	W540	R340	
A6	Pecan	A441	W541	R341	
D6	Cognac	A442	W542	R342	
F20	Onyx	A4420 / AG64420	W5420 / WG65420	R420	R3020
C1	White Ice	A4421 / AG64421	W5021 / WG65021		R3021 / RG63021
F8	Burnt Orange	A4422	W5022		R3022
D12	Royal Blue	A4423 / AG64423	W5023 / WG65023		R3023
F9	Real Red	A4424	W5024		R3024
D11	Blue Stone	A4425	W5025		R3025
H6	Coffee	A443	W543	R343	
D1	Inspired White	A4435 / AG64435	W5035 / WG65035		
A2	Siberian White	A4436	W5036		
E9	Brite Red	A4437 / AG64437	W5037 / WG65037		
A7	Java	A4438	W5043		
C19	Blue Heron	A4439	W5039		
A9	Rosewood	A444	W544	R344	
A18	London Grey	A4440 / AG64440	W5040 / WG65040		
H15	Egypt	A4441	W5041		

Location	Colour Name	Conservation	WhiteCore	Regular	BlackCore
D8	Pumpkin	A4442	W5042		
A13	Midnight Blue	A4443	W5043		
A14	Shamrock	A4444	W5044		
G8	Persimmon	A4445	W5045		
H18	Antic Gold	A4446	W5046		
B9	Rust	A445	W545	R345	
G18	Storm Grey	A446	W546	R346	
I10	Powder Blue	A448	W548	R348	
A3	Off White	A449 / AG6449	W549 / WG6549	R349	
A4	Sunflower	A451	W551	R351	
I2	Snow	A452 / AG6452	W552 / WG6552	R352	
I2	Snow	A452-01 / AG6452-01			
B16	Pale Grey	A453	W553	R353	B353
D14	Nickel	A454	W554	R354	
B18	Misty Grey	A455	W555		
I5	Mocha	A456	W556	R356	
E16	Silver Grey	A457	W557	R357	
E19	Dark Grey	A458 / AG6458	W558 / WG6558	R358	
F18	Soft Grey	A460	W560	R360	
B12	Limoges	A461	W561	R361	
C15	Cedar	A462	W562	R362	
F17	Toupe	A463	W563	R363	
G6	Art Brown	A464 / AG6464	W564 / WG6564	R364	
A15	Moss Green	A465 / AG6465	W565 / WG6565	R365	
D18	Cadet Grey	A466	W566	R366	
I12	Blueberry	A468 / AG6468	W568 / WG6568	R368	R368
B3	White	A470 / AG6470	W570 / WG6570	R370 / RG6370	R370 / RG6370
B3	White	A470-01			
C17	Agate Grey	A471	W571	R371	
B2	Chalk	A472 / AG6472	W572 / WG6572	R372	R372 / RG6372
B2	Chalk	A472-01	W572-01		
F11	Vendition Blue	A473 / AG6473	W573 / WG6573	R373	
H14	Silver Pine	A476	W576	R376	
B15	Juniper	A478 / AG6478	W578 / WG6578	R378	R378
H17	Smooth Gold	A4781 / AG64781	W5781 / WG65781	R3781	
B16	Light Gold	A4782	W5782	R3782	
H1	Soft White	A479 / AG6479	W579 / WG6579	R379	
I19	Mercury	A4791 / AG64791	W5791 / WG65791	R3791	R3791
I18	Light Silver	A4793	W5793	R3793	
I20	Silver Splash	A4794	W5794		
H20	Spun Gold	A4795	W5795		
I17	Copper	A4796	W5796		
H19	Gold Splash	A4797	W5797		
H6	Beaver Brown	A480 / AG6480	W580 / WG6580	R380	
C7	Bisque	A481	W581	R381	
B8	Plum	A482	W582	R382	
F6	Trial	A485	W585	R385	
C19	Dark Black	A486 / AG6486	W586 / WG6586	R386	
G5	Mauve	A488	W588	R388	
I18	Porpoise	A489	W589	R389	R389
E11	Riviera Blue	A491	W591	R391	
F14	Antique	A492	W592	R392	
E3	Ivory	A495	W595	R395	
G10	Pale Blue	A496	W596	R396	
B4	Wattle	A497	W597 / WG6597		
I8	Burnt Sienna	A499	W599	R399	
D7	Feather Grey	A501	W601	R401	
D19	Charcoal Grey	A502	W602	R402	
B20	Teakwood Black	A504 / AG6504	W604 / WG6604	R404 / RG6404	B404 / RG6404
R20	Teakwood Black	A504-01 / AG6504-01	W604-01 / WG6604-01		
H12	Dark Blue	A519 / AG6519	W519 / WG6519	R319	
B1	Crystal White	A5421 / AG64421	W521 / WG6521	R321	
A1	Digital White	A54471 / AG64471	W5000 / WG65000		
C20	Smooth White		W101		
E12	Midnight Black		W5031 / WG65031		
B19	Cobblestone		W5032		
F19	Medium Black		W5033		
C10	Wine		W5034 / WG65034	R320	
H19	Crimson		W521-01 / WG6521-01	R321	
B1	Crystal White		W529	R329	
G6	Cocoa		W547		
C9	Ruby		W547		
H11	Georgian Blue		W550		
I9	Claret		W559	R359	
E17	Clay		W567		
G1	Sparkling White		W569 / RG6369	R369 / RG6369	R369 / RG6369
G1	Sparkling White		W569-01 / WG6569-01		
D9	Chesire Red		W575 / RG6575	R375	
E10	Maroon		W577	R377	R377
E6	Bamboo		W583		
B17	Canyon		W584		
H4	Dune		W587		
G13	Willow		W590		
E13	Classic Parchment		W593		
E4	Wheat		W598		
C14	Stone		W600		
H3	Clitus		W613	R113	
H16	Gold Fol		W792		