

2025-2026

MFC®

INNOVATIVE MFC & MDF MELAMINE PANELS

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2025–2026**MFC[®]**

INNOVATIVE MFC & MDF MELAMINE PANELS

An Cuong is a pioneering force in the production of wood-working materials and melamine-faced chipboards with an extensive variety of sizes, types, decors, and textures. Our market leadership is attributed to our relentless pursuit of innovation, competitiveness, and quality enhancement at every stage of production. This is facilitated by continuous investments in cutting-edge technology and commitment to researching new and trendy decorations and textures. Notably, An Cuong's recent introduction of unique press-plates has further strengthened its position as a trailblazer in the industry.



Dark Mentha Green **MFC-MS 213 ZN**



Woodgrains





Jasmund Beech **MFC-MS 451 SMM**

AN CUONG MFC COLLECTION 2025-2026

Ash



MFC-MS 456 RM
MURRAY ASH L



MFC-MS 454 RL
COIMBRA ASH



Beech



MFC-MS 451 SMM
JASMUND
BEECH



MFC-MS 452 SMM
JASMUND
BEECH



MFC-MS 453 SMM
JASMUND
BEECH



MFC-MS 324 T
BAVARIAN
BEECH



Carm Anigre



MFC-MS 607 MM
CARM ANIGRE



MFC-MS 608 EV
CARM ANIGRE



MFC-MS 609 EV
CARM ANIGRE

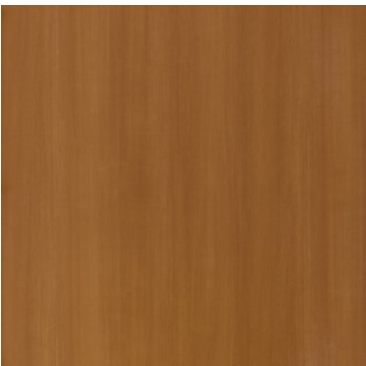




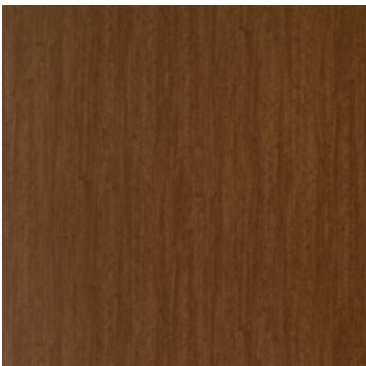
MFC-MS 601 MM
NEO AMERICAN
CHERRY



MFC-MS 604 RM
NEO AMERICAN
CHERRY



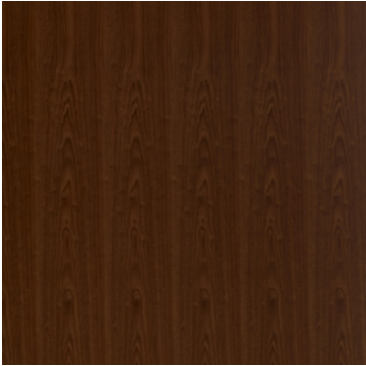
MFC-MS 605 RM
NEO AMERICAN
CHERRY



MFC-MS 771 EV
NATURAL CHERRY



MFC-MS 384 T
OXFORD CHERRY



MFC-MS 770 SH
WILD CHERRY



MFC - MS 476 SHG
CINNAMON CHERRY





MFC-MS 434 SMM
KITAMI RUESTER
ELEGANT



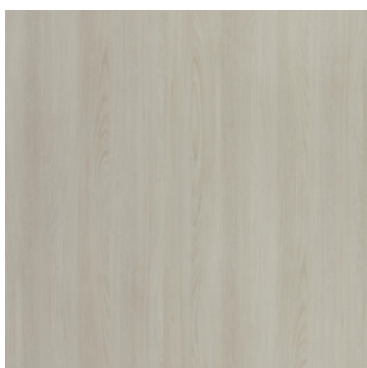
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KITAMI RUESTER
ELEGANT



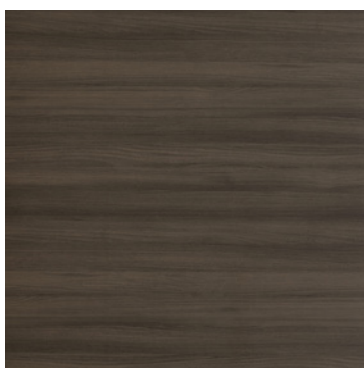
MFC-MS 435 SMM
KITAMI RUESTER
ELEGANT



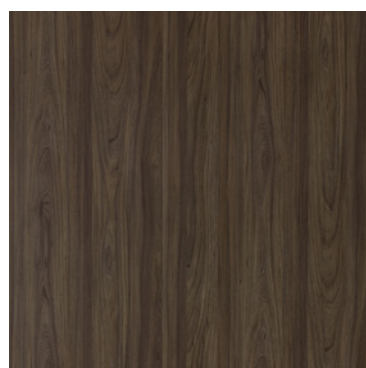
MFC-MS 436 SMM
KITAMI RUESTER
ELEGANT



MFC-MS 10081 NV
NANCY ELM



MFC-MS 512 MM
ARMAGNAC
RUSTER QUER



MFC-MS 23029 NV
SWISS ELM





MFC-MS 401 PL
WYOMING MAPLE



MFC-MS 402 PL
WYOMING MAPLE



MFC-MS 403 PL
WYOMING MAPLE



MFC-MS 404 PL
WYOMING MAPLE



MFC-MS 23015 T
WYOMING MAPLE



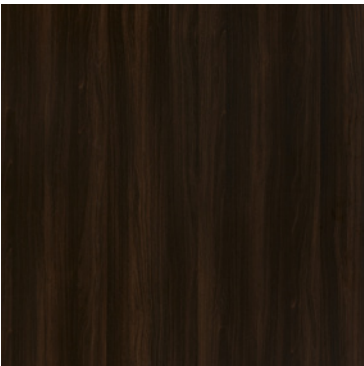
MFC-MS 405 PL
WYOMING MAPLE



MFC-MS 406 PL
WYOMING MAPLE



MFC-MS 407 PL
WYOMING MAPLE



MFC-MS 408 PL
WYOMING MAPLE

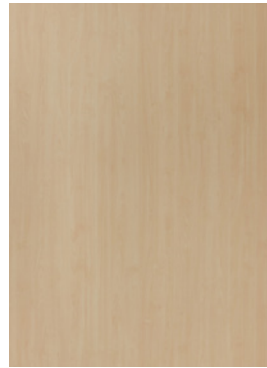




MFC-MS 328 WG
POPLAR MAPLE



MFC-MS 990 T
OMEG MAPLE



MFC-MS 325 T
MURNAU MAPLE



MFC-MS 2165 T
YELLOW MAPLE



Moldau Acacia



MFC-MS 504 MM
MOLDAU
ACACIA



MFC-MS 501 MM
MOLDAU
ACACIA



MFC-MS 503 MM
MOLDAU
ACACIA



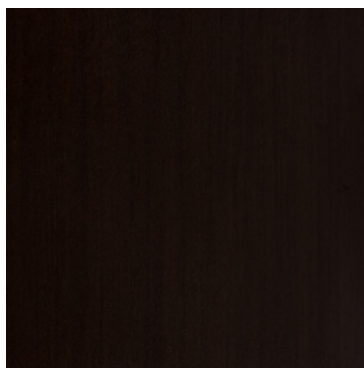
MFC-MS 502 MM
MOLDAU
ACACIA



Teak



MFC-MS 031 WN
NATURAL TEAK



MFC-MS 341 T
SALOP TEAK



MFC - MS 4038 NWM
BANDUNG TEAK



Bergerac Oak



MFC-MS 415 EV
BERGERAC OAK



MFC-MS 416 EV
BERGERAC OAK



MFC-MS 417 EV
BERGERAC OAK



MFC-MS 418 EV
BERGERAC OAK



Riviera Oak



MFC-MS 428 RL
RIVIERA OAK



MFC-MS 437 SMM
RIVIERA OAK



MFC-MS 425 RL
RIVIERA OAK



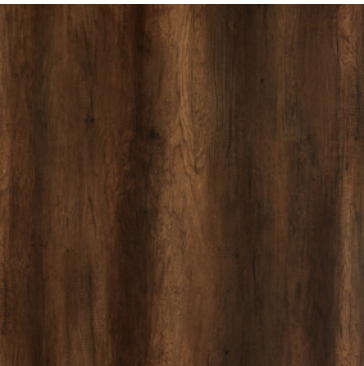
MFC-MS 439 RL
RIVIERA OAK



Canyon Monument Oak



MFC-MS 443 RL
CANYON MONUMENT OAK



MFC-MS 444 RL
CANYON MONUMENT OAK



MFC-MS 445 RL
CANYON MONUMENT OAK







Coburg Oak



MFC-MS 419 RM
COBURG OAK



MFC-MS 420 RM
COBURG OAK



MFC-MS 421 RM
COBURG OAK



MFC-MS 424 RM
COBURG OAK



MFC-MS 422 RM
COBURG OAK



MFC-MS 423 RM
COBURG OAK



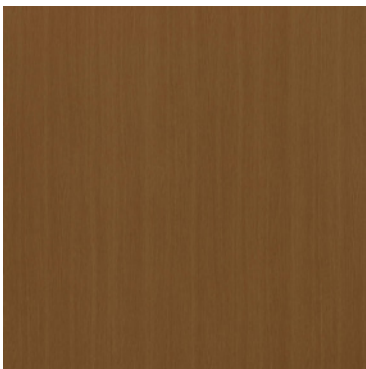
Colorado Oak



MFC-MS 626 EV
COLORADO OAK



MFC-MS 627 EV
COLORADO OAK



MFC-MS 631 EV
COLORADO OAK



Flagstaff Oak



MFC-MS 484 RL
FLAGSTAFF OAK



MFC-MS 485 RL
FLAGSTAFF OAK



Kilkenny Oak



MFC-MS 517 MM
KILKENNY OAK



MFC-MS 518 MM
KILKENNY OAK



MFC-MS 520 MM
KILKENNY OAK



Others



MFC-MS 427 RL
WOTAN OAK



MFC-MS 455 NWG
SLEEK OAK



MFC-MS 495 EL
MISTY OAK





Wotan Oak MFC-MS 427 RL

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MFC-MS 347 PL
LIFE OAK



MFC-MS 386 T
NEW ENGLAND
OAK



MFC-MS 388 EV
SANTANA OAK



MFC-MS 389 SL
SONAMA OAK



MFC-MS 390 EV
LAREDO OAK



MFC-MS 442 RL
ASPEN OAK



MFC-MS 610 RM
MASTER OAK



MFC-MS 611 EV
GIORGIO OAK



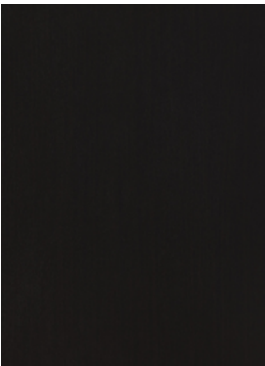
MFC-MS 619 EV
NIAGARA OAK



MFC-MS 622 RM
RIJEKA OAK



MFC-MS 620 WN
VERTICAL OAK



MFC-MS 624 EV
BELFORT OAK





MFC-MS 630 WN
MODERN OAK



MFC-MS 640 WN
ENGINEERING OAK



MFC-MS 642 T
SMOKY RIJEKA OAK



MFC-MS 2340 T
METALLIC OAK



MFC-MS 4006 RL
FLOUILLY OAK



MFC-MS 4025 RL
CANYON CROFT
OAK



MFC-MS 650 WN
RED OAK



MFC-MS 9222 RM
BAMBERG OAK



MFC-MS 9223 NV
BANSTEAD OAK



MFC-MS 10084 T
COBURG OAK



MFC-MS 10083 T
COBURG OAK







MFC-MS 441 RL
EARL OAK



MFC-MS 475 NWM
PRINCESS OAK



MFC - MS 4012 NWM
WAVELESS OAK
ALLOVER



MFC-MS 635 WN
YELLOW EV OAK



MFC-MS 24003 NV
PASADENA OAK



MFC-MS 479 NWM
PRINCESS OAK



MFC - MS 481 NWM
RAMENA



MFC-MS 477 NWM
SLEEK OAK

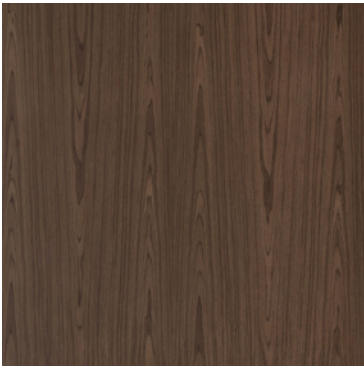


MFC - MS 482 NWM
WENDELSTEIN OAK





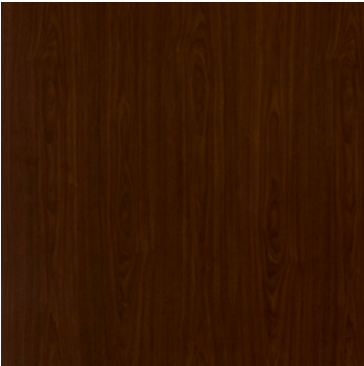
MFC-MS 334 NV
WALNUT RIGATO



MFC-MS 643 WN
WALNUT



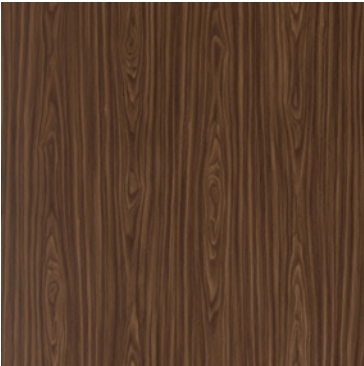
MFC-MS 335 WG
PLUM WALNUT



MFC-MS 336 WG
CANADIAN WALNUT

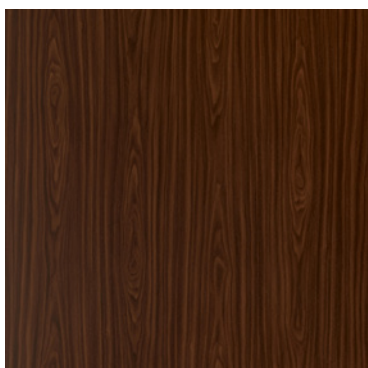


MFC-MS 332 RM
VIRGINIA WALNUT

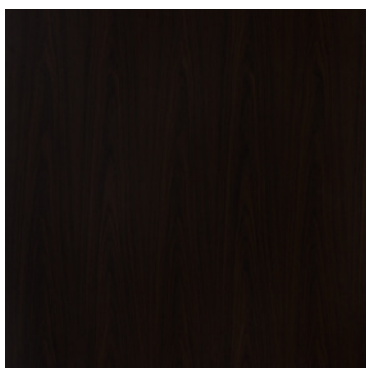


MFC-MS 331 EV
NATURAL WALNUT





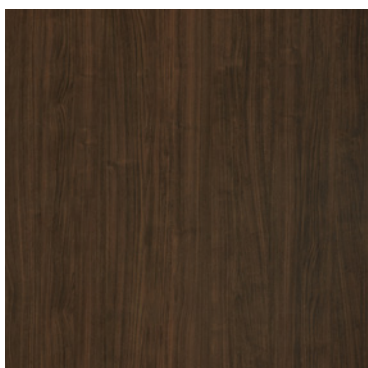
MFC-MS 329 EV
COLORED WALNUT



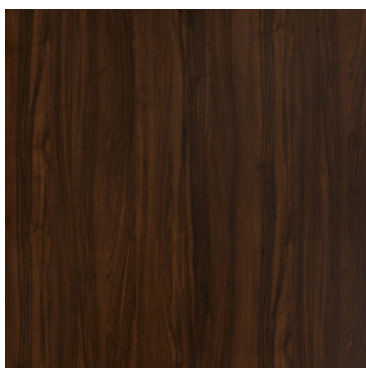
MFC-MS 338 T
WALNUT



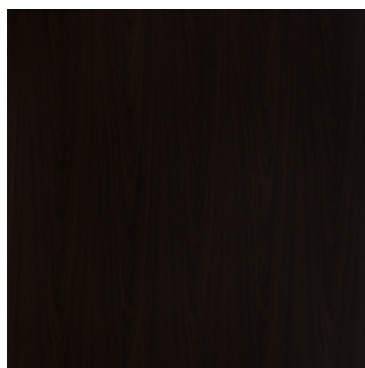
MFC-MS 612 EV
SNUG WALNUT



MFC-MS 613 EV
NEO FINE WALNUT

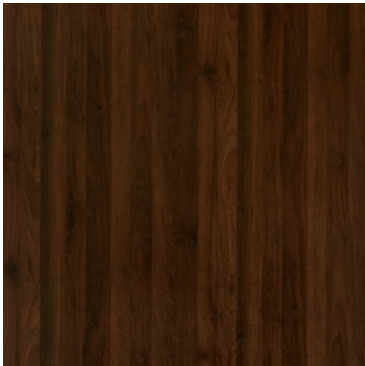


MFC-MS 614 EV
ENGLISH WALNUT

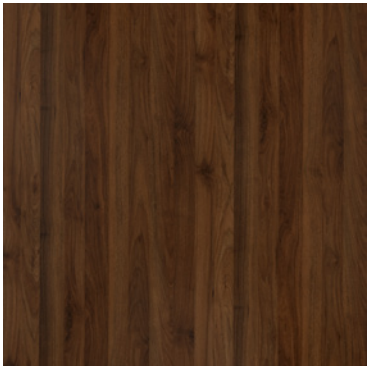


MFC-MS 338 RM
WALNUT

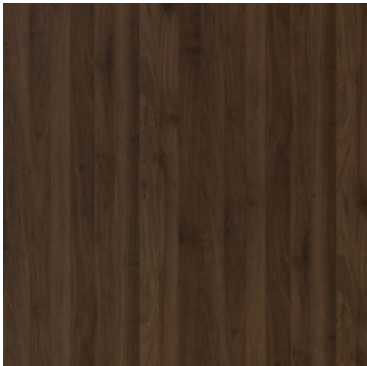




MFC-MS 333 PL
COLUMBIA WALNUT



MFC-MS 426 PL
COLUMBIA WALNUT



MFC-MS 432 PL
COLUMBIA WALNUT



MFC-MS 429 RL
COLUMBIA
WALNUT



MFC-MS 448 NWG
LYON WALNUT



MFC-MS 440 NWG
LYON WALNUT



MFC-MS 494 NWG
NOCE LYON



MFC - MS 4028 NWM
CANYON MOUNTAIN
WALNUT



MFC - MS 4029 NWM
CANYON MOUNTAIN
WALNUT



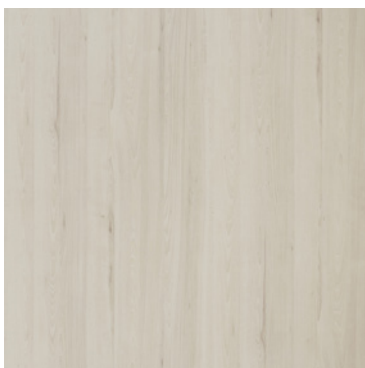
MFC - MS 4030 NWM
CANYON MOUNTAIN
WALNUT



MFC - MS 4002 SHG
CANYON CLASSIC
WALNUT



Tokaj Lime



MFC-MS 410 MM
TOKAJ LIME



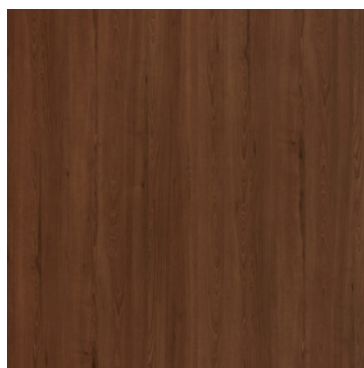
MFC-MS 411 MM
TOKAJ LIME



MFC-MS 412 MM
TOKAJ LIME



MFC-MS 413 MM
TOKAJ LIME



MFC-MS 414 MM
TOKAJ LIME





Synchronicity & More



MFC-MS 487 SC05
JACKSON OAK



MFC-MS 488 SC05
JACKSON OAK



Synchronicity & More



MFC-MS 489 SC06
CATANIA OAK



MFC-MS 490 SC06
CATANIA OAK



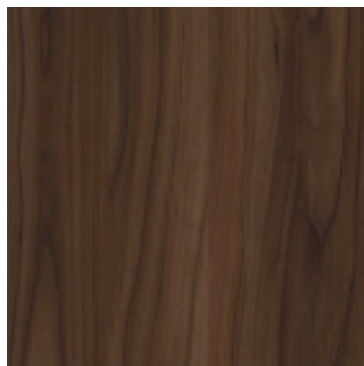


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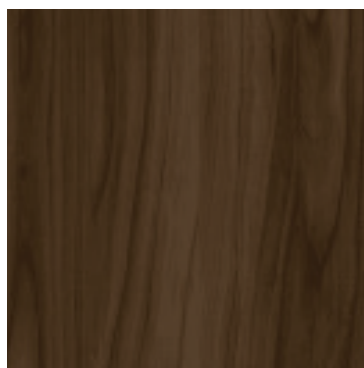


Belluno Apfelbaum **MFC-MS 492 SC07**
AN CUONG MFC COLLECTION 2025-2026

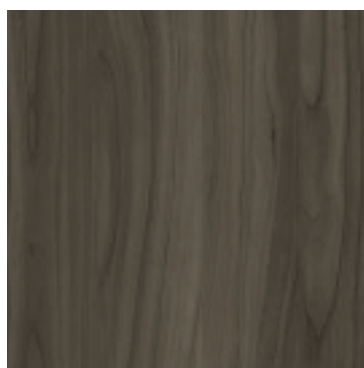
Synchronicity & More



MFC-MS 491 SC07
BELLUNO APFELBAUM



MFC-MS 492 SC07
BELLUNO APFELBAUM



MFC-MS 493 SC07
BELLUNO APFELBAUM





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Synchronicity & More



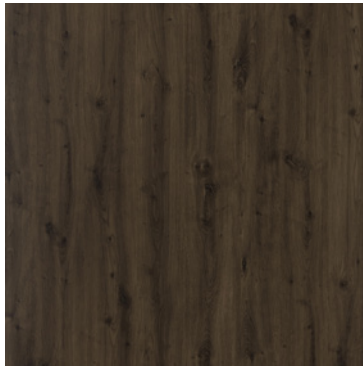
MFC-MS 471 SC03
ARTISAN OAK



MFC-MS 472 SC03
ARTISAN OAK



MFC-MS 473 SC03
ARTISAN OAK



MFC-MS 474 SC03
ARTISAN OAK



MFC-MS 461 SC01
SONOMA OAK



MFC-MS 462 SC01
SONOMA OAK



MFC-MS 463 SC01
SONOMA OAK



MFC-MS 464 SC01
SONOMA OAK





Hudson Planked **MFC-MS 468 SC02**
AN CUONG MFC COLLECTION 2025-2026

Synchronicity & More



MFC-MS 468 SC02
HUDSON PLANKED



MFC-MS 469 SC02
HUDSON PLANKED



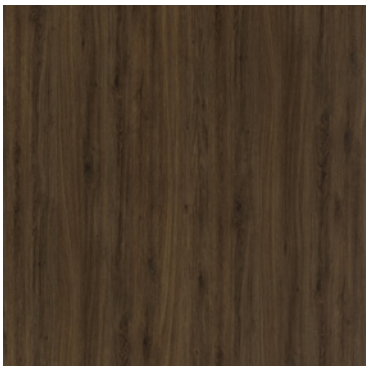
MFC-MS 470 SC02
HUDSON PLANKED



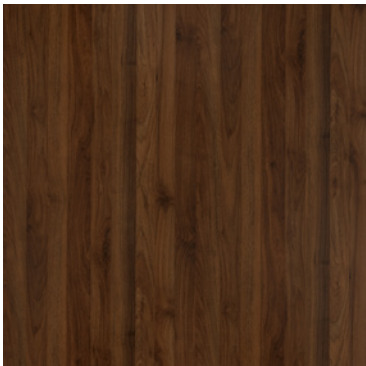
MFC-MS 465 SC04
SANTANA OAK



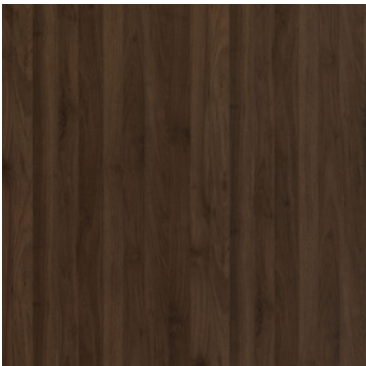
MFC-MS 466 SC04
SANTANA OAK



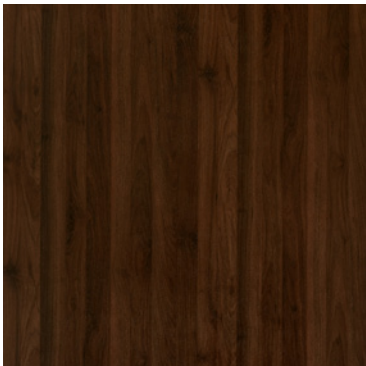
MFC-MS 467 SC04
SANTANA OAK



MFC-MS 426 SC
COLUMBIA WALNUT



MFC-MS 432 SC
COLUMBIA WALNUT



MFC-MS 333 SC
COLUMBIA WALNUT





MFC-MS 4009 RL
MELLOW CHESTNUT



MFC-MS 4016 RL
MELLOW CHESTNUT



MFC-MS 4013 RL
PICARD



MFC-MS 457 NV
FLEEDWOOD
SCRATCHED



MFC-MS 447 SL
PASTISS
ALLOVER



MFC-MS 24006 NV
SATANA



MFC-MS 4601 T
ALDER



MFC-MS 623 EV
ROVERE LEDRO







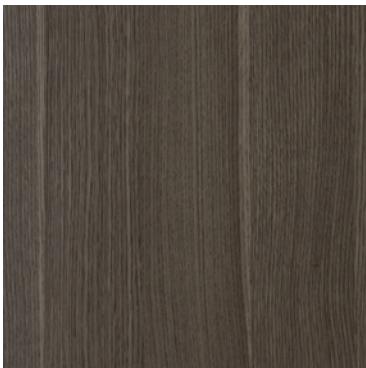
MFC-MS 9206 T



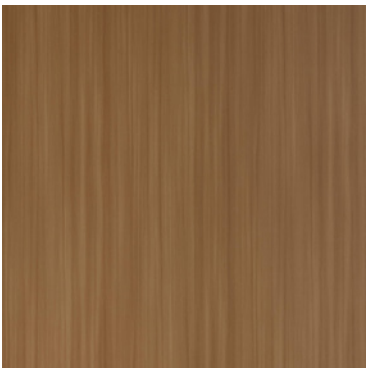
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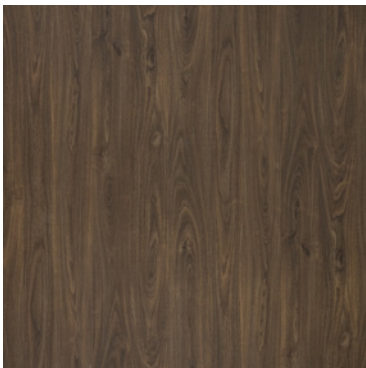
MFC-MS 9316 T



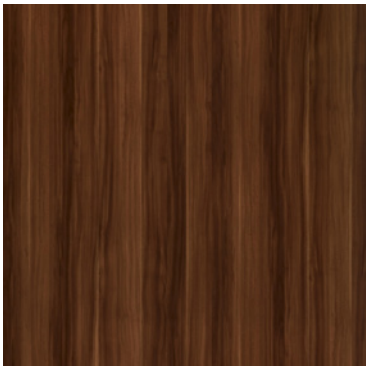
MFC-MS LK4540 T
COBURG EICHE QUER



MFC-MS 379 ML
TIWOOD



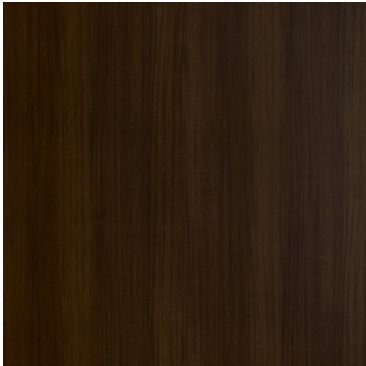
MFC-MS LK5909 WN
THERMO WALNUT



MFC-MS 340 T
PLUM

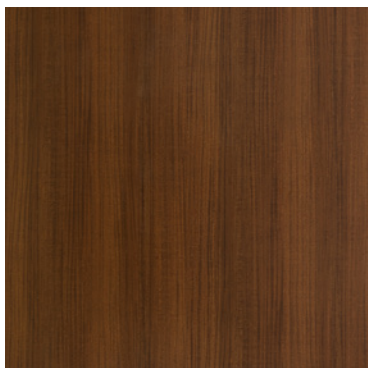


MFC-MS 330 PL
AMBASSADOR

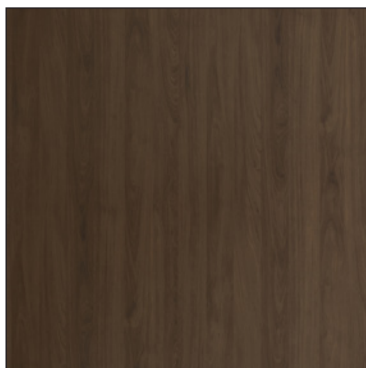


MFC - MS 478 SHG
HILL SIDE MAHOGANY





MFC - MS 480 SHG
HILL SIDE
MAHOGANY



MFC - MS 483 SHG
JACKSON HICKORY
ELEGANCE



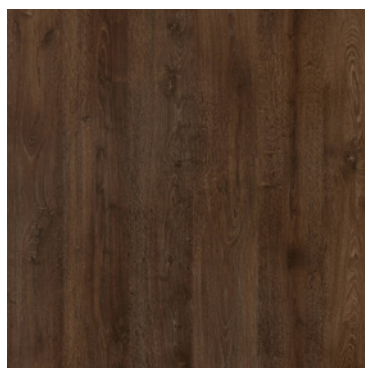
MFC-MS 851 T
EUROLINE



MFC-MS 852 T
EUROLINE



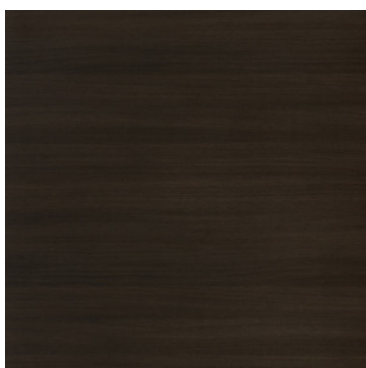
MFC-MS 01012 T
LARICIO PINE



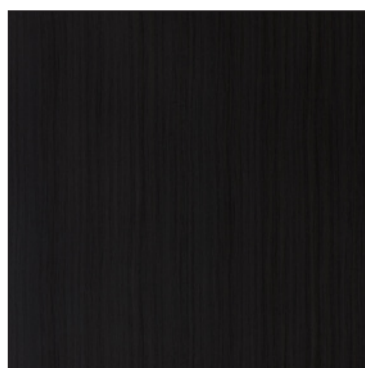
MFC-MS LK4457 T
VINTAGE OAK



MFC - MS 516 MM
ROVERE CRISTALLO

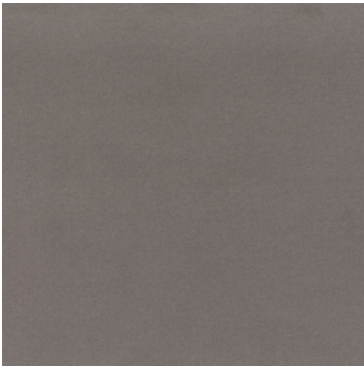


MFC-MS 513 MM
ROVERE CRISTALLO

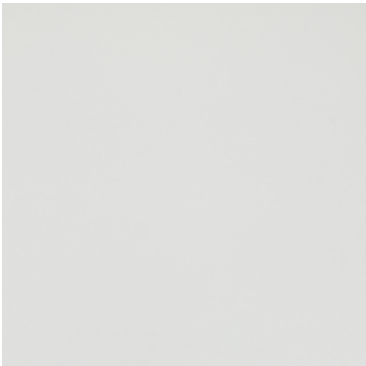


MFC-MS 625 T
WING GRAIN

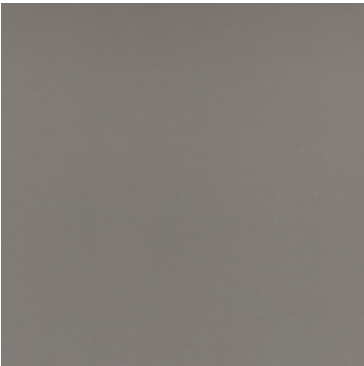




MFC-MS 996 FR
FABRIC



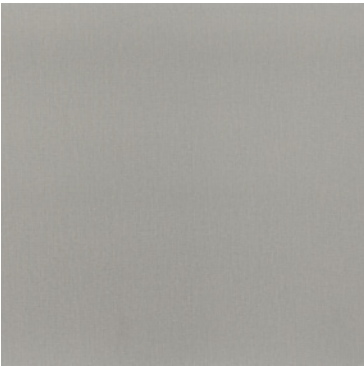
MFC-MS 998 FR
FABRIC



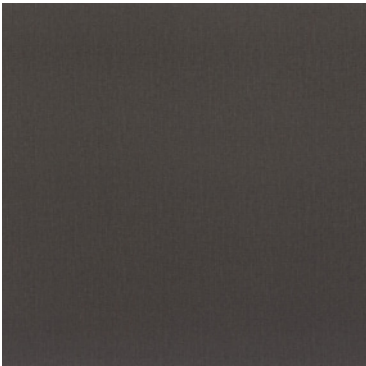
MFC-MS 999 FR
FABRIC



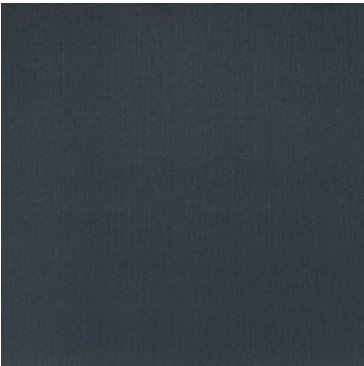
Jean



MFC-MS 446 FR
JEAN



MFC-MS 449 FR
JEAN



MFC-MS 450 FR
JEAN



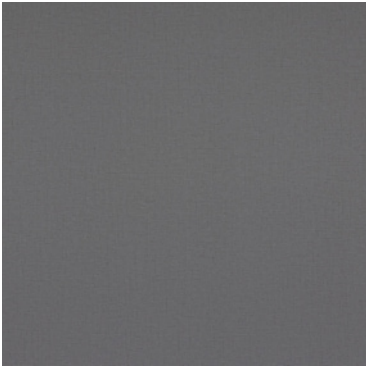
Oxford



MFC-MS 486 FR
OXFORD



Linen



MFC-MS 9326 FR
LINEN



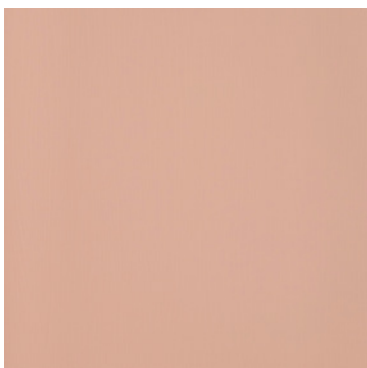
47



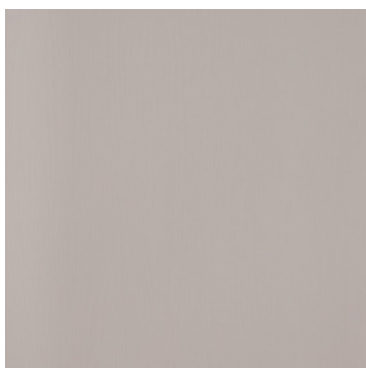
Fabric MFC-MS 998 FR

www.dnecuong.com.com

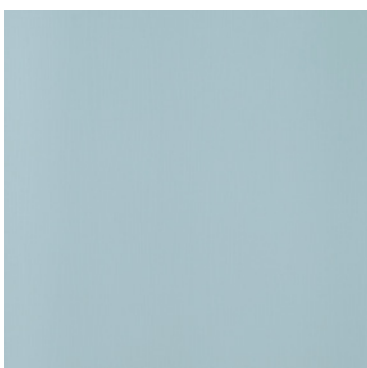




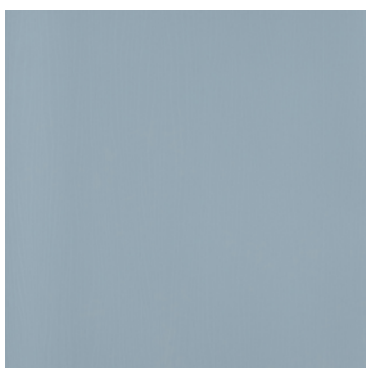
MFC-MS 222 ZN
LOLITA PINK



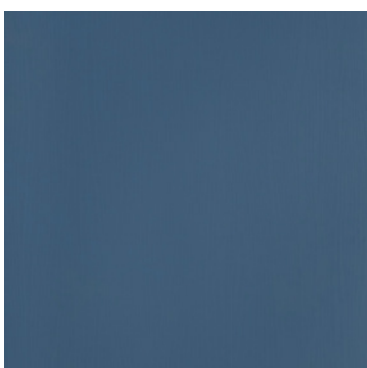
MFC-MS 217 ZN
SMOKE PINK



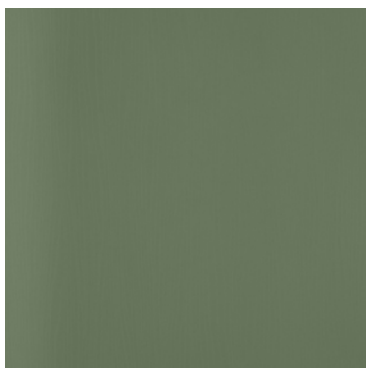
MFC-MS 212 ZN
PURIST BLUE



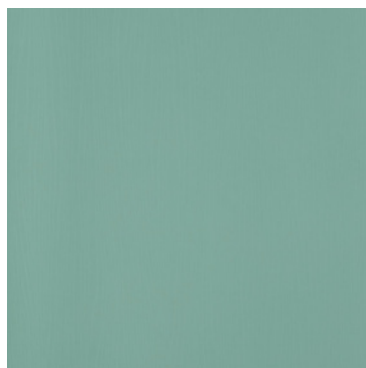
MFC-MS 214 ZN
GENTLEMAN BLUR GREY



MFC-MS 215 ZN
DEEP WATER BLUE

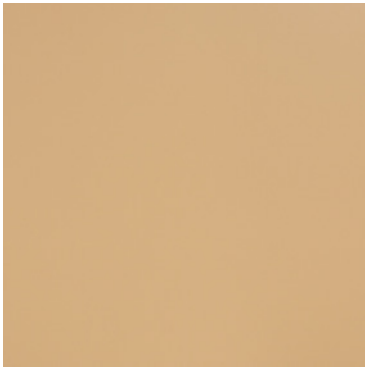


MFC-MS 216 ZN
LIGHT MENTHA GREEN

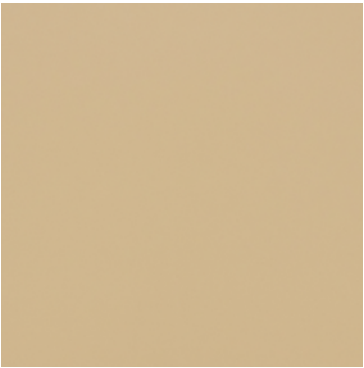


MFC-MS 213 ZN
DARK MENTHA GREEN





MFC-MS 231 LU
VANILLE



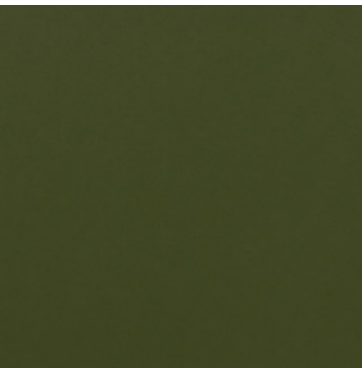
MFC-MS 232 LU
TRENCH



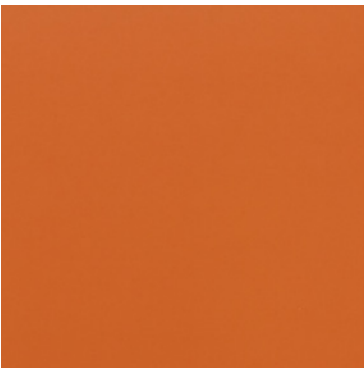
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NEBBIA



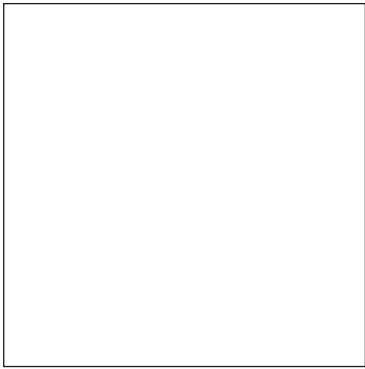
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CUIVRE



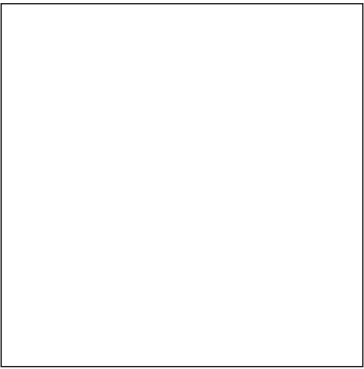
MFC-MS 235 LU
OLIVE VERTE



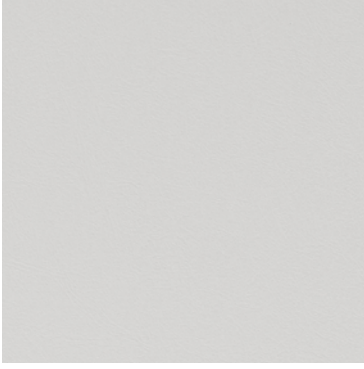
MFC-MS 236 LU
CAPUCINE



MFC-MS 101 LU
WHITE



MFC-MS 104 LU
SMOOTH WHITE



MFC-MS 203 LU
SARSEN





MFC-MS 220-1 T
BEIGE



MFC-MS 027 T
RED



MFC-MS 050 T
SKY BLUE



MFC-MS 083 T
MARINE BLUE



MFC-MS 074 T
VIBRANT GREEN



MFC-MS 021 T
PINK



MFC-MS 032 T
YELLOW

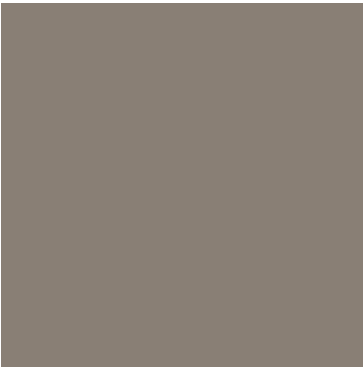


MFC-MS 030 SH
MATT YELLOW

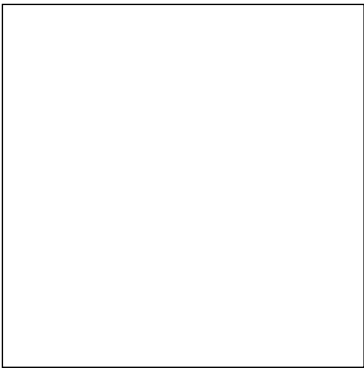




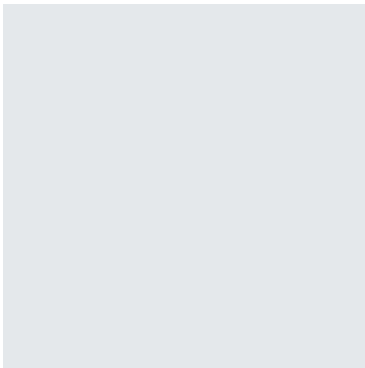
MFC-MS 024 MM
ECRU



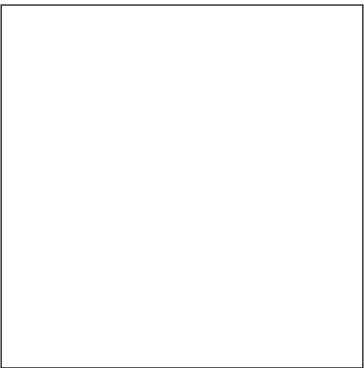
MFC-MS 025 MM
LATTE



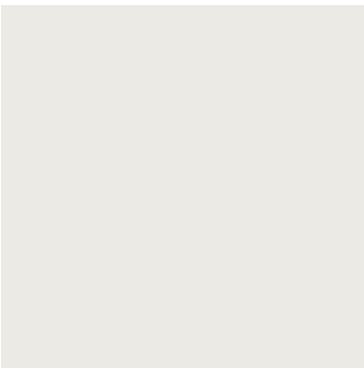
MFC-MS 101 MM
WHITE



MFC-MS 103 MM
TRULY WHITE



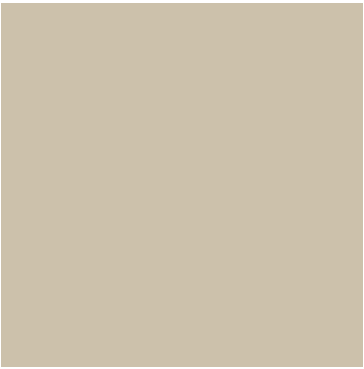
MFC-MS 104 MM
SMOOTH WHITE



MFC-MS 106 MM
MILKY WHITE



MFC-MS 202 MM
FOLKSTONE



MFC-MS 220-1 MM
BEIGE

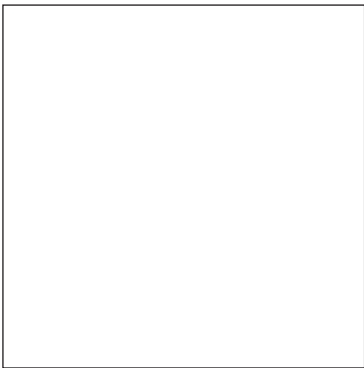


MFC-MS 024 SMM
ECRU

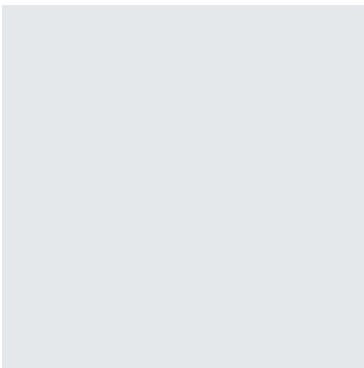




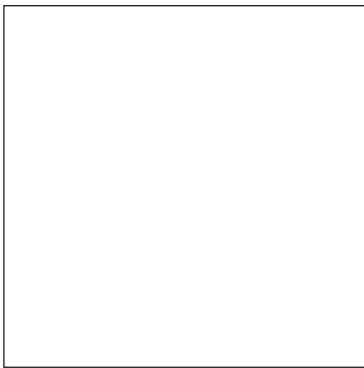
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LATTE



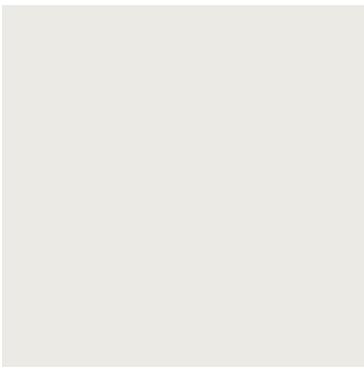
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WHITE



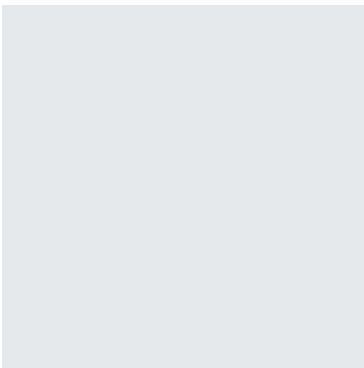
MFC-MS 103 SMM
TRULY WHITE



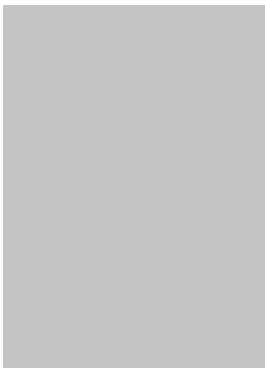
MFC-MS 104 SMM
SMOOTH WHITE



MFC-MS 106 SMM
MILKY WHITE



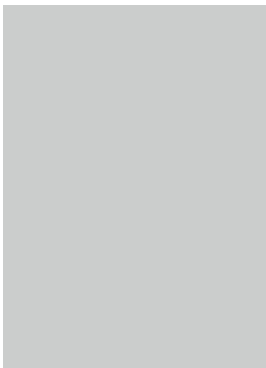
MFC-MS 107 SMM
TITAN WHITE



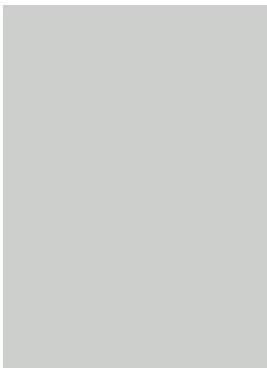
MFC-MS 203 SMM
SARSEN



MFC-MS 220-1 SMM
BEIGE

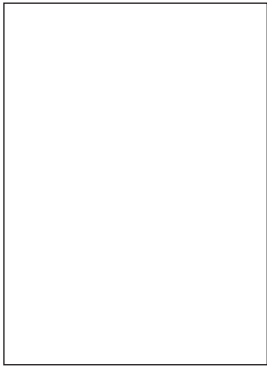


MFC-MS 202 SMM
FOLKSTONE

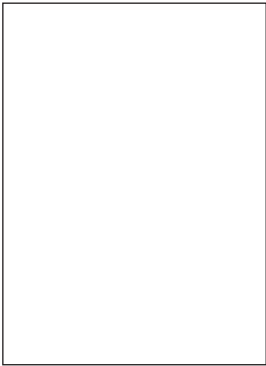


MFC-MS 205 SMM
LIGHT GREY

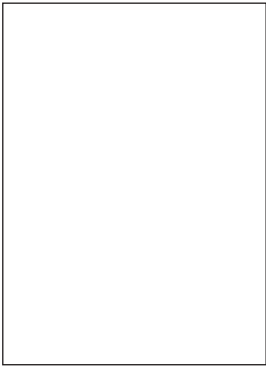




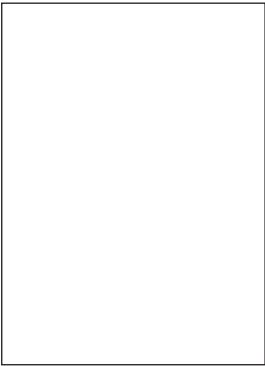
MFC-MS 101 FL
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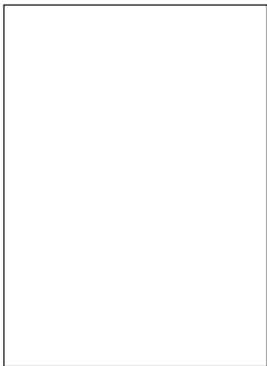
MFC-MS 101 PL
WHITE



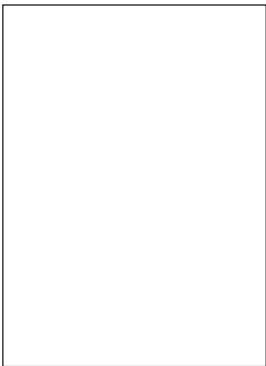
MFC-MS 101 S
WHITE



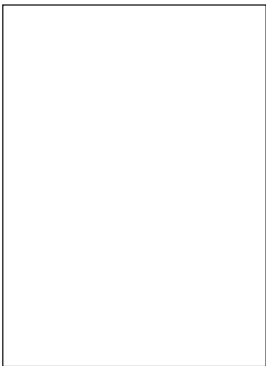
MFC-MS 101 SH
WHITE



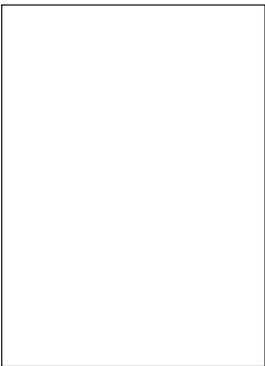
MFC-MS 101 T
WHITE



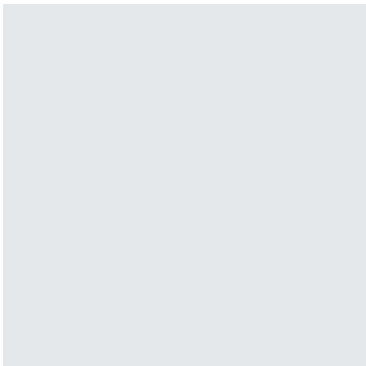
MFC-MS 104 PL
SMOOTH WHITE



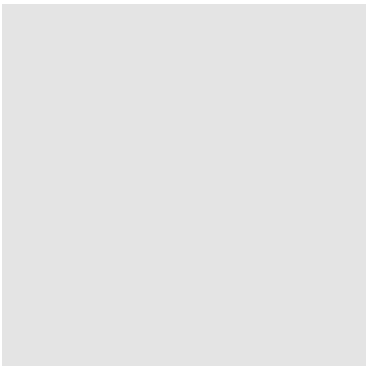
MFC-MS 104 T
SMOOTH WHITE



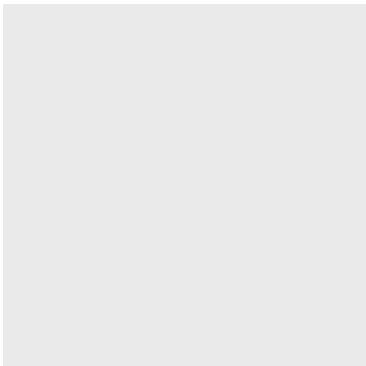
MFC-MS 104 SH
SMOOTH WHITE



MFC-MS 103 T
TRULY WHITE

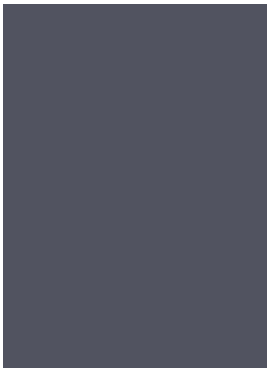


MFC-MS 105 G
PEARL WHITE

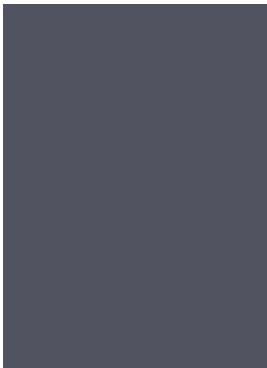


MFC-MS 106 SH
MILKY WHITE

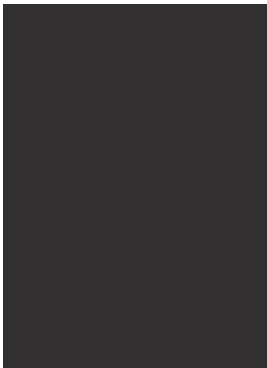




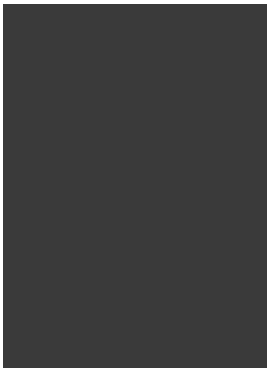
MFC-MS 200 T
GOTHIC GREY



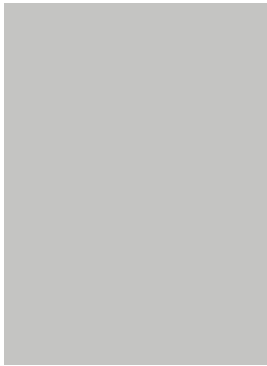
MFC-MS 200 NV
GOTHIC GREY



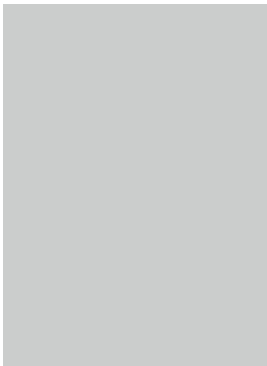
MFC-MS 201 S
GRAPHITE



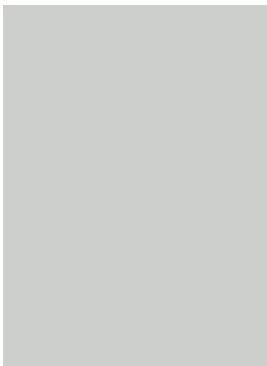
MFC-MS 204 SH
DIM GREY



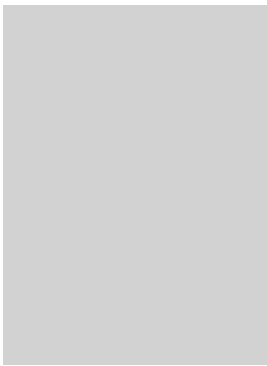
MFC-MS 203 T
SARSEN



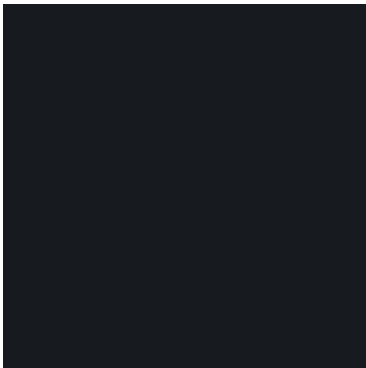
MFC-MS 202 S
FOLKSTONE



MFC-MS 205 SH
LIGHT GREY



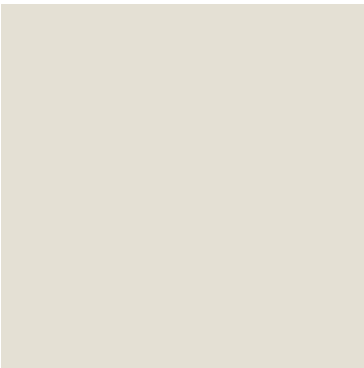
MFC-MS 206 SH
PLATINUM GREY



MFC-MS 120 PL
SLATE GREY



MFC-MS 221 PL
TAN



MFC-MS 9205 S
IVORY





Dark Loft **MFC-MS 430 BT**

AN CUONG MFC COLLECTION 2025-2026 026



MFC-MS 431 BT
LIGHT LOFT



MFC-MS 430 BT
DARK LOFT



Oxid



MFC-MS 458 XM
OXID



MFC-MS 459 XM
OXID



MFC-MS 460 XM
OXID

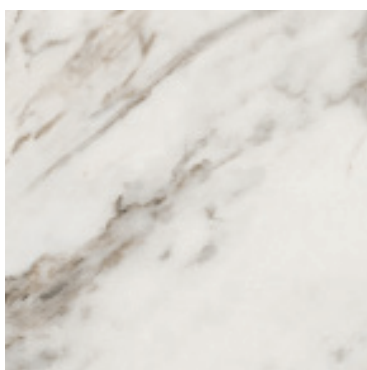




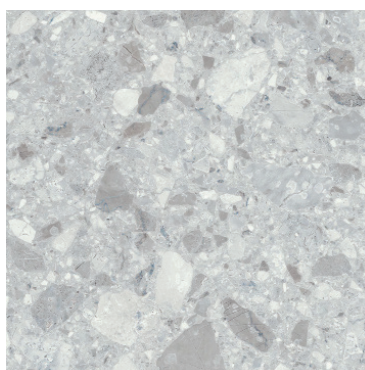
MFC-MS 5013 SMM
HALONG



MFC-MS 5014 SMM
HALONG



MFC-MS 5011 SMM
CALIA



MFC-MS 5012 SMM
NUVOLENTO







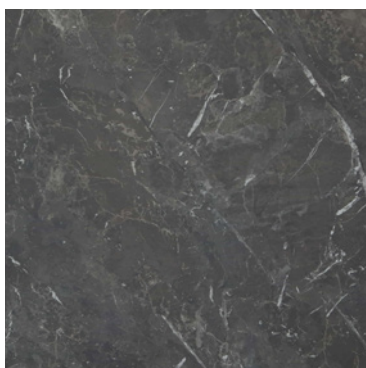
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VENETO



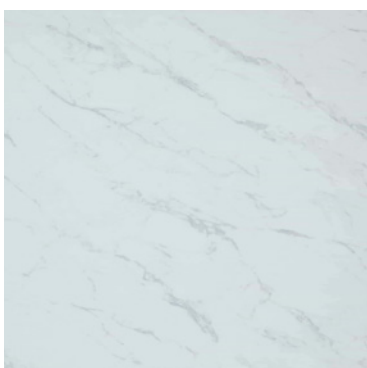
MFC-MS 5010 SMM
VENETO



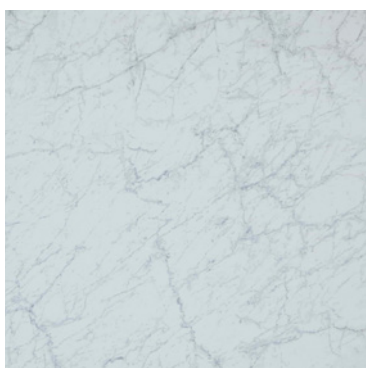
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VENETO



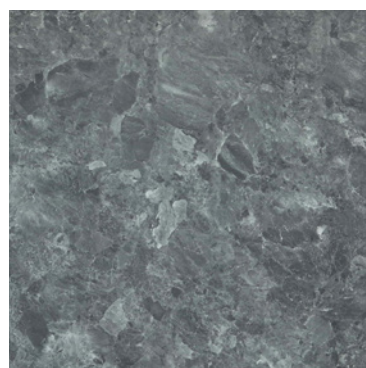
MFC-MS 5009 SMM
VENETO



MFC-MS 5007 SMM
TRANO MARBLE



MFC-MS 5001 SMM
ROCKS

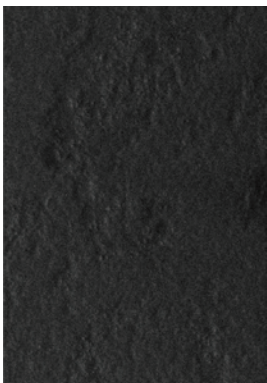


MFC-MS 5006 SMM
VALIA





MFC-MS 230 RL
REALISTIC



MFC-MS 230 BT
BETON



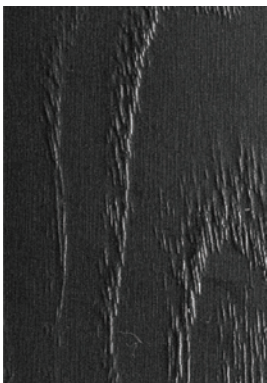
MFC-MS 230 SMM
SMOOTH MATTY



MFC-MS 230 NWG
NEW WOODGRAIN



MFC-MS 230 FR
FABRIC



MFC-MS 230 PL
PLATINUM



MFC-MS 230 MM
MIRACLE MATT



MFC-MS 230 EL
EMBOSS LINE



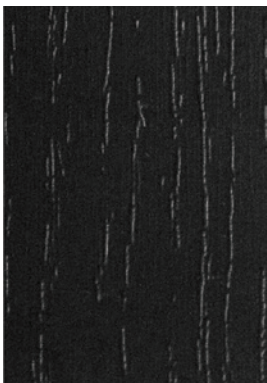
MFC-MS 230 SL
SHINING LINE



MFC-MS 230 S
STIPPLE



MFC-MS 230 SHG
SMOOTH GLOSS



MFC-MS 230 RM
ROVERE MATT



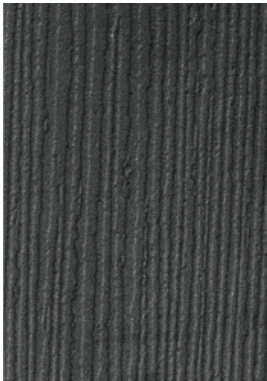
MFC-MS 230 EV
EMBOSS VENEER



MFC-MS 230 SH
SMOOTH



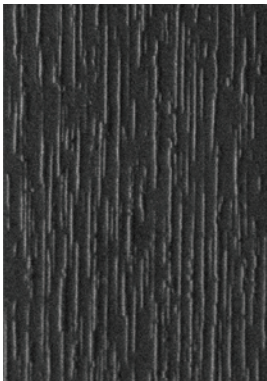
MFC-MS 230 G
GLOSS



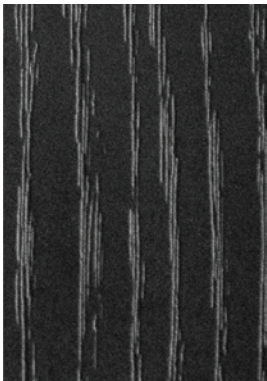
MFC-MS 230 FL
FINO LINE



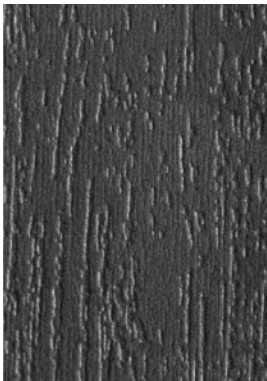
MFC-MS 230 ML
MODERN LINE



MFC-MS 230 WN
WOOD NATURAL



MFC-MS 230 EW
EMBOSSED WOOD



MFC-MS 230 WG
WOODGRAIN



MFC-MS 230 LU
LEATHER



MFC-MS 230 T
TEXTURE



MFC-MS 230 NV
NATURAL VENEER



MFC-MS 230 ZN
ZERO NATURAL



MFC-MS 230 SC
SYNCHRONIZED



MFC-MS 230 SC01
SYNCHRONIZED 1



MFC-MS 230 SC02
SYNCHRONIZED 2



MFC-MS 230 SC03
SYNCHRONIZED 3



MFC-MS 230 SC04
SYNCHRONIZED 4



MFC-MS 230 SC05
SYNCHRONIZED 5



MFC-MS 230 SC06
SYNCHRONIZED 6



MFC-MS 230 SC07
SYNCHRONIZED 7



MFC-MS 230 XM
CEMENT



MFC-MS 230 NWM
NATURAL WOOD MATT

TECHNICAL DATA

INNOVATIVE MFC PANELS

Composition:
Various types of wood chips, resin and additives

Dimension Tolerance:

Product type	Properties	Unit	Range of thickness board (mm)			Test method
			≥ 9- 13	> 13- 20	> 20-25	
All types	Thickness	mm	± 0.5mm			EN 324-1
	Length & Width	mm	± 5mm			EN 324-1
	Squareness	mm	≤ 2mm			EN 324-2

Formaldehyde Emission:

Glue type	Unit	Range of thickness board (mm)	Test method
E1	mg/m3	≤ 0.124	ISO 12460-1
E0	mg/L	≤ 0.5	JIS A 1460
Super E0	mg/L	≤ 0.3	JIS A 1460
EPA- CARB	ppm	≤ 0.09	ASTM D6007: 2014

Physical Properties:

Glue type	Properties	Unit	Range of thickness board (mm)			Test method
			≥ 9- 13	> 13- 20	> 20-25	
E1/EPA	Average Density	kgs/m ³	670± 20	650± 20	630± 20	EN 323
	Moisture content	%	5- 13			EN 322
	Bending strength (MOR)	N/mm ²	11	11	10.5	EN 310
	Modulus of Elasticity (MOE)	N/mm ²	1800	1600	1500	EN 310
	Internal Bond (IB)	N/mm ²	0.40	0.35	0.30	EN 319
	Screw holding (Surface)	N	N/A	400	400	EN 320
Glue type	Properties	Unit	Range of thickness board (mm)			Test method
			≥ 9- 13	> 13- 20	> 20-25	
E0 & Super E0	Average Density	kgs/m ³	400- 900			JIS A 5908
	Moisture content	%	5- 13			JIS A 5908
	Bending strength (MOR)	N/mm ²	min 13			JIS A 5908
	Internal Bond (IB)	N/mm ²	min 0.2			JIS A 5908
	Screw holding (Surface)	N	min 400			JIS A 5908
Glue type	Properties	Unit	Range of thickness board (mm)			Test method
			≥ 9- 13	> 13- 20	> 20-25	
MUF E1/ MUF EPA (Moisture Resistance)	Average Density	kgs/m ³	690± 20	670± 20	650± 20	EN 323
	Moisture content	%	5- 13			EN 322
	Bending strength (MOR)	N/mm ²	15	14	12	EN 310
	Modulus of Elasticity (MOE)	N/mm ²	2050	1950	1850	EN 310
	Internal Bond (IB)	N/mm ²	0.45	0.45	0.4	EN 319
	Screw holding (Surface)	N	N/A	400	400	EN 320
	Thickness swelling: 24hrs	%	17	14	13	EN 317

Coating Characteristics:

Properties	Unit	Value	Test method
Abrasion resistance (IP)	Revolutions	40-100	EN438-2

Actual specifications each of MFC is different due to application and purpose of usage.
This specification is for reference only. Subject to change without prior notice.

INNOVATIVE MDF MELAMINE PANELS

Composition:

Various types of wood fibers, adhesives and additives

Dimension Tolerance:

Product type	Properties	Unit	Range of thickness board (mm)						Test method
			> 2.5- 4	> 4- 6	> 6- 9	> 9- 12	> 12- 19	> 19- 25	
All types	Thickness	mm	± 0.5mm	± 0.5mm	± 0.5mm	± 0.5mm	± 0.5mm	± 0.5mm	EN 324-1
	Length & Width	mm	± 5mm for free trim panel± 2mm for net size panel						EN 324-1
	Squareness	mm	<5mm						EN 324-2

Formaldehyde Emission:

Glue type	Unit	Range of thickness board (mm)	Test method
E2	mg/m ³	> 0.124	ISO 12460-1
E1	mg/m ³	≤ 0.124	ISO 12460-1
E0	mg/L	≤ 0.5	JIS A 1460
Super E0	mg/L	≤ 0.3	JIS A 1460
EPA-CARB	ppm	Thin board (≤8mm): < 0.13 Thick board (>8mm): <0.11	ASTM D6007: 2014

Physical Properties:

Glue type	Properties	Unit	Range of thickness board (mm)						Test method
			> 2.5- 4	> 4- 6	> 6- 9	> 9- 12	> 12- 19	> 19- 25	
E2/E1/ E0/ SE0	Average Density	kgs/m ³	780± 20	760± 20	750± 20	730± 20	710± 20	670± 20	EN 323
	Moisture content	%	5 - 8						EN 322
	Modulus of Rupture - MOR	N/mm ²	≥ 23	≥ 23	≥ 23	≥ 22	≥ 20	≥ 18	EN 310
	Modulus of Elasticity - MOE	N/mm ²	N/A	≥ 2700	≥ 2700	≥ 2500	≥ 2200	≥ 2100	EN 310
	Internal Bond (IB)	N/mm ²	≥ 0.65	≥ 0.65	≥ 0.65	≥ 0.6	≥ 0.55	≥ 0.55	EN 319
	Screw holding (Face)	N	N/A	N/A	N/A	N/A	1050	1000	EN 320
	Screw holding (Edge)	N	N/A	N/A	N/A	N/A	750	700	EN 320
	Thickness swelling: 24h	%	≤ 35	≤ 30	≤ 17	≤ 15	≤ 12	≤ 10	EN 317
Glue type	Properties	Unit	Range of thickness board (mm)						Test method
			> 2.5- 4	> 4- 6	> 6- 9	> 9- 12	> 12- 19	> 19- 25	
EPA- CARB	Average Density	kgs/m ³			750± 20	730± 20	710± 20	670± 20	EN 323
	Moisture content	%	5 - 8						EN 322
	Modulus of Rupture - MOR	N/mm ²			≥ 23	≥ 22	≥ 20	≥ 18	EN 310
	Modulus of Elasticity - MOE	N/mm ²			≥ 2700	≥ 2500	≥ 2200	≥ 2100	EN 310
	Internal Bond (IB)	N/mm ²			≥ 0.65	≥ 0.6	≥ 0.55	≥ 0.55	EN 319
	Screw holding (Face)	N			N/A	N/A	1050	1000	EN 320
	Screw holding (Edge)	N			N/A	N/A	750	700	EN 320
Glue type	Properties	Unit	Range of thickness board (mm)						Test method
			> 2.5- 4	> 4- 6	> 6- 9	> 9- 12	> 12- 19	> 19- 25	
MUF (Moisture Resistance)	Average Density	kgs/m ³	800± 20	780± 20	760± 20	730± 20	710± 20	670± 20	EN 323
	Moisture content	%	5 - 8						EN 322
	Modulus of Rupture - MOR	N/mm ²	≥ 27	≥ 27	≥ 27	≥ 26	≥ 24	≥ 22	EN 310
	Modulus of Elasticity - MOE	N/mm ²	≥ 2700	≥ 2700	≥ 2700	≥ 2500	≥ 2400	≥ 2300	EN 310
	Internal Bond (IB)	N/mm ²	≥ 0.7	≥ 0.7	≥ 0.8	≥ 0.8	≥ 0.75	≥ 0.75	EN 319
	Screw holding (Face)	N	N/A	N/A	N/A	N/A	1050	1000	EN 320
	Screw holding (Edge)	N	N/A	N/A	N/A	N/A	750	700	EN 320
	Thickness swelling: 24h	%	≤ 30	≤ 18	≤ 12	≤ 10	≤ 8	≤ 7	EN 317

Coating Characteristics:

Properties	Unit	Value	Test method
Abrasion resistance (IP)	Revolutions	40-100	EN438-2

Actual specifications each of Melamine MDF is different due to application and purpose of usage.

This specification is for reference only. Subject to change without prior notice.

Certifications



Green Label Singapore



SA 8000:2014

CERTIFICATE OF REGISTRATION

This is to Certify that the Management System of

AN CUONG WOOD - WORKING JOINT STOCK COMPANY

Address:

Land Lot No. 681, Map Sheet No.05, Street No. DT747B, Phuoc Hai Quarter, Tan Khanh Ward, Ho Chi Minh City, Vietnam.

has been assessed and found to comply with the requirements of:

ISO 14001:2015

Environmental Management System

Scope:

Components and accessories for the furniture industry as chair, door, kitchen cabinet, kitchen door, kitchen carcass, loose furniture. Wood-working materials as MFC, MDF Melamine, Laminate HPL, High Gloss Acrylic Panel, Veneer and other subsidiary materials.

Sector code: 06

Certificate number : MSCS/VN/017-06889/E-0132

Issue no.: 02

Date of approval: 23.07.2024

Revision no.: 01

Original certification date: 22.07.2021

Valid until: 22.07.2027

Revision date: 11.07.2025

May 2023

Surveillance Audit 1st Year

A. Roy

Head of Certification

Dr. Ha Tuan Anh

Country Incharge

May 2026

Surveillance Audit 2nd Year

MS CERT

JAS-ANZ

IAF

MS CERT

QR CODE

MS CERTIFICATION SERVICES PVT. LTD.

MSCS Critical Location (1): MS CERTIFICATION SERVICES PVT. LTD. 82 & MAHARAJA TAGORE ROAD KOLKATA-700031, INDIA.

MSCS Critical Location (2): MS CERTIFICATION SERVICES PVT S.R.L., VIALE FERRUCCIO 10 – 28100, NOVARA (NO), ITALY.

MSCS Other Location (3): QMS Vietnam Company Limited, 1236 Nguyen Dinh Chieu Street, Ward 08, Phu Nhuan District, Ho Chi Minh City, Vietnam.

www.msccertification.net

The validity of this certificate can be verified at www.jasam.org/register or www.msccertification.net

The Certificate is Valid Only if the Annual Surveillance Mark is Signed by Auditor on Original.

P02-v01-06

ISO 14001:2015

E.P.A

CERTIFICATE OF REGISTRATION

This is to Certify that the Management System of

AN CUONG WOOD - WORKING JOINT STOCK COMPANY

Address:

Land Lot No. 681, Map Sheet No.05, Street No. DT747B, Phuoc Hai Quarter, Tan Khanh Ward, Ho Chi Minh City, Vietnam.

has been assessed and found to comply with the requirements of:

ISO 9001:2015

Quality Management System

Scope:

Components and accessories for the furniture industry as chair, door, kitchen cabinet, kitchen door, kitchen carcass, loose furniture. Wood-working materials as MFC, MDF Melamine, Laminate HPL, High Gloss Acrylic Panel, Veneer and other subsidiary materials.

Sector code: 06

Certificate number : MSCS/VN/017-06889/Q-0132

Issue no.: 02

Date of approval: 24.08.2022

Revision no.: 02

Original certification date: 19.10.2016

Valid until: 23.08.2025

Revision date: 11.07.2025

July 2023

Surveillance Audit 1st Year

A. Roy

Head of Certification

Dr. Ha Tuan Anh

Country Incharge

July 2024

Surveillance Audit 2nd Year

MS CERT

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QR CODE

MS CERTIFICATION SERVICES PVT. LTD.

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The Certificate is Valid Only if the Annual Surveillance Mark is Signed by Auditor on Original.

P02-v01-06

JAPANESE INDUSTRIAL STANDARD

ISO 9001:2015

www.ancuong.com

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