AN CƯỜNG®
Wood - Working Materials

MFC®

INNOVATIVE MFC & MELAMINE MDF/PLYWOOD/WPB PANELS

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MFC®

INNOVATIVE MFC & MELAMINE MDF/
PLYWOOD/WPB PANELS

Every material decision shapes how a space is experienced — and the surface is where that experience begins. An Cuong's Innovative Melamine-Faced Panel Collection is built around that principle: a wide range of sizes, finishes, textures, and core options — including Particle Board (PB), Medium Density Fiberboard (MDF), Plywood, and Waterproof Board (WPB) — giving architects and designers the freedom to specify with precision.

Behind the collection is a continued investment in surface technology. Our Synchronized range pairs décor and texture at the grain level using advanced EIR techniques from Germany, while Luxeffect takes tactile realism further still with three-dimensional raised-grain surfaces that blur the line between engineered panel and natural material. With this breadth of substrates and surfaces, the range meets the technical and aesthetic demands of modern interior specification — from residential projects through to commercial fit-outs.



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



Woodgrains

AN CUONG MFC COLLECTION



Mocha Oak **MFC-MS LUX529 MTQ**

Rift–Sawn Oak



MFC-MS LUX521 MTQ
FRENCH VANILLA RIFT OAK

LUXEFFECT



MFC-MS LUX522 MTQ
MOCHA RIFT OAK

LUXEFFECT



MFC-MS LUX523 MTQ
PALE RIFT OAK

LUXEFFECT



MFC-MS LUX524 MTQ
BARN RIFT OAK

LUXEFFECT



MFC-MS LUX525 MTQ
TAWNY RIFT OAK

LUXEFFECT



MFC-MS LUX526 MTQ
BURNISHED RIFT OAK

LUXEFFECT



MFC-MS LUX527 MTQ
BURNT RIFT OAK

LUXEFFECT

Live-Sawn Oak



MFC-MS LUX528 MTQ

FRENCH VANILLA OAK

LUXEFFECT



MFC-MS LUX529 MTQ

MOCHA OAK

LUXEFFECT



MFC-MS LUX530 MTQ

PALE OAK

LUXEFFECT



MFC-MS LUX531 MTQ

BARN OAK

LUXEFFECT



MFC-MS LUX532 MTQ

TAWNY OAK

LUXEFFECT



MFC-MS LUX533 MTQ

BURNISHED OAK

LUXEFFECT



MFC-MS LUX534 MTQ

BURNT OAK

LUXEFFECT

Rift–Sawn Oak



MFC-MS 521 NWM
FRENCH VANILLA RIFT OAK



MFC-MS 522 NWM
MOCHA RIFT OAK



MFC-MS 523 NWM
PALE RIFT OAK



MFC-MS 524 NWM
BARN RIFT OAK



MFC-MS 525 NWM
TAWNY RIFT OAK



MFC-MS 526 NWM
BURNISHED RIFT OAK



MFC-MS 527 NWM
BURNT RIFT OAK

Live-Sawn Oak



MFC-MS 528 NWM
FRENCH VANILLA OAK



MFC-MS 529 NWM
MOCHA OAK



MFC-MS 530 NWM
PALE OAK



MFC-MS 531 NWM
BARN OAK



MFC-MS 532 NWM
TAWNY OAK



MFC-MS 533 NWM
BURNISHED OAK



MFC-MS 534 NWM
BURNT OAK

Synchronized



MFC-MS 461 SC01
SONOMA OAK



MFC-MS 462 SC01
SONOMA OAK



MFC-MS 463 SC01
SONOMA OAK



MFC-MS 464 SC01
SONOMA OAK



MFC-MS 471 SC03
ARTISAN OAK



MFC-MS 472 SC03
ARTISAN OAK



MFC-MS 473 SC03
ARTISAN OAK



MFC-MS 474 SC03
ARTISAN OAK



Artisan Oak **MFC-MS 474 SC03**



Catania Oak **MFC-MS 489 SC06**

AN CUONG MFC COLLECTION

Synchronized



MFC-MS 487 SC05
JACKSON OAK



MFC-MS 488 SC05
JACKSON OAK



MFC-MS 489 SC06
CATANIA OAK



MFC-MS 490 SC06
CATANIA OAK



MFC-MS 333 SC
COLUMBIA
WALNUT



MFC-MS 426 SC
COLUMBIA
WALNUT



MFC-MS 432 SC
COLUMBIA
WALNUT

Synchronized



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 491 SC07
BELLUNO
APFELBAUM



MFC-MS 492 SC07
BELLUNO
APFELBAUM



MFC-MS 493 SC07
BELLUNO
APFELBAUM



Belluno Apfelbaum **MFC-MS 492 SC07**



Jasmund Beech **MFC-MS 452 SMM**

AN CUONG MFC COLLECTION

Beech



MFC-MS 324 T
BAVARIAN BEECH

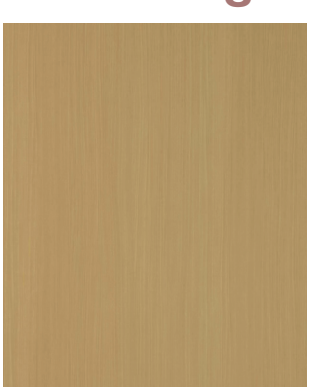


MFC-MS 452 SMM
JASMUND BEECH



MFC-MS 453 SMM
JASMUND BEECH

Carm Anigre



MFC-MS 607 MM
CARM ANIGRE



MFC-MS 608 EV
CARM ANIGRE



MFC-MS 609 EV
CARM ANIGRE

Cherry



MFC-MS 601 MM
NEO AMERICAN CHERRY



MFC-MS 604 RM
NEO AMERICAN CHERRY



MFC-MS 605 RM
NEO AMERICAN CHERRY



MFC-MS 384 T
OXFORD CHERRY



MFC-MS 476 SHG
CINNAMON CHERRY



MFC-MS 770 SH
WILD CHERRY



MFC-MS 771 EV
NATURAL CHERRY



Kitami Ruester Elegant **MFC-MS 436 SMM**



Kitami Ruester Elegant **MFC-MS 434 SMM**

AN CUONG MFC COLLECTION

Chestnut



MFC-MS 483 SHG
JACKSON HICKORY ELEGANCE



MFC-MS 4009 RL
MELLOW CHESTNUT



MFC-MS 4016 RL
MELLOW CHESTNUT

Elm



MFC-MS 23029 NV
SWISS ELM



MFC-MS 433 SMM
KITAMI RUSTER ELEGANT



MFC-MS 434 SMM
KITAMI RUSTER ELEGANT



MFC-MS 435 SMM
KITAMI RUSTER ELEGANT



MFC-MS 436 SMM
KITAMI RUSTER ELEGANT

Maple



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 405 PL
WYOMING MAPLE



MFC-MS 406 PL
WYOMING MAPLE



MFC-MS 407 PL
WYOMING MAPLE



MFC-MS 408 PL
WYOMING MAPLE



MFC-MS 23015 T
WYOMING MAPLE



MFC-MS 325 T
MURNAU MAPLE



MFC-MS 2165 T
YELLOW MAPLE



MFC-MS 328 WG
POPLAR MAPLE

Moldau Acacia



MFC-MS 501 MM
MOLDAU ACACIA



MFC-MS 502 MM
MOLDAU ACACIA



MFC-MS 503 MM
MOLDAU ACACIA



MFC-MS 504 MM
MOLDAU ACACIA

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



MFC-MS 425 RL
RIVIERA OAK



MFC-MS 428 RL
RIVIERA OAK



MFC-MS 437 SMM
RIVIERA OAK



MFC-MS 439 RL
RIVIERA OAK



MFC-MS 443 RL
CANYON
MONUMENT OAK



MFC-MS 444 RL
CANYON
MONUMENT OAK



MFC-MS 445 RL
CANYON
MONUMENT OAK



Canyon Monument Oak **MFC-MS 443 RL**



Canyon Monument Oak **MFC-MS 444 RL**

AN CUONG MFC COLLECTION

Oak



MFC-MS 419 RM
COBURG OAK



MFC-MS 420 RM
COBURG OAK



MFC-MS 421 RM
COBURG OAK



MFC-MS 422 RM
COBURG OAK



MFC-MS 423 RM
COBURG OAK



MFC-MS 424 RM
COBURG OAK



MFC-MS 10083 T
COBURG OAK



MFC-MS 10084 T
COBURG OAK



MFC-MS 611 EV
GIORGIO OAK



MFC-MS 626 EV
COLORADO OAK



MFC-MS 627 EV
COLORADO OAK



MFC-MS 631 EV
COLORADO OAK

Oak



MFC-MS 484 RL
FLAGSTAFF OAK



MFC-MS 485 RL
FLAGSTAFF OAK



MFC-MS 518 MM
KILKENNY OAK



MFC-MS 427 RL
WOTAN OAK



MFC-MS 495 EL
MISTY OAK



Wotan Oak **MFC-MS 427 RL**

www.ancuong.com



Earl Oak **MFC-MS 441 RL**

AN CUONG MFC COLLECTION

Oak



MFC-MS 513 MM
ROVERE CRISTALLO



MFC-MS 516 MM
ROVERE CRISTALLO



MFC-MS 477 NWM
SLEEK OAK



MFC-MS 455 NWG
SLEEK OAK



MFC-MS 475 NWM
PRINCESS OAK



MFC-MS 479 NWM
PRINCESS OAK



MFC-MS 623 EV
ROVERE LEDRO

Oak



MFC-MS 388 EV
SANTANA OAK



MFC-MS 390 EV
LAREDO OAK



MFC-MS 619 EV
NIAGARA OAK



MFC-MS 624 EV
BELFORT OAK



MFC-MS 441 RL
EARL OAK



MFC-MS 442 RL
ASPEN OAK



MFC-MS 4006 RL
FLOUILLY OAK



MFC-MS 4013 RL
PICARD



MFC-MS 4025 RL
CANYON CROFT OAK



MFC-MS 620 WN
VERTICAL OAK



MFC-MS 630 WN
MODERN OAK



MFC-MS 640 WN
ENGINEERING OAK



MFC-MS 650 WN
RED OAK



MFC-MS 610 RM
MASTER OAK



MFC-MS 622 RM
RIJEKA OAK



MFC-MS 4012 NWM
WAVELESS OAK
ALLOVER



MFC-MS 481 NWM
RAMENA



MFC-MS 482 NWM
WENDELSTEIN OAK

Oak



MFC-MS 386 T
NEW ENGLAND OAK



MFC-MS 642 T
SMOKY RIJEKA OAK



MFC-MS 2340 T
METALLIC OAK



MFC-MS 389 SL
SONOMA OAK



MFC-MS 447 SL
PASTISS ALLOVER



MFC-MS 347 PL
LIFE OAK



MFC-MS 9223 NV
BANSTEAD OAK

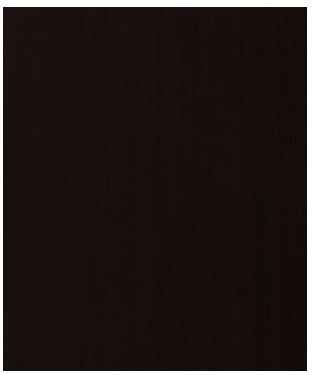


MFC-MS 457 NV
FLEEDWOOD
SCRATCHED

Teak



MFC-MS 031 WN
NATURAL TEAK



MFC-MS 341 T
SALOP TEAK



MFC-MS 4038 NWM
BANDUNG TEAK

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

Walnut



MFC-MS 4002 SHG
CANYON CLASSIC WALNUT



MFC-MS 4028 NWM
CANYON MOUNTAIN WALNUT



MFC-MS 4029 NWM
CANYON MOUNTAIN WALNUT



MFC-MS 4030 NWM
CANYON MOUNTAIN WALNUT



MFC-MS 336 WG
CANADIAN WALNUT



MFC-MS 494 NWG
NOCE LYON



MFC-MS 440 NWG
LYON WALNUT



MFC-MS 448 NWG
LYON WALNUT



MFC-MS 614 EV
ENGLISH WALNUT



MFC-MS 612 EV
SNUG WALNUT



MFC-MS 613 EV
NEO FINE WALNUT



MFC-MS 329 EV
COLORED WALNUT



MFC-MS 334 NV
WALNUT RIGATO



MFC-MS 335 WG
PLUM WALNUT



MFC-MS 331 EV
NATURAL WALNUT



MFC-MS 332 RM
VIRGINIA WALNUT



MFC-MS 333 PL
COLUMBIA WALNUT



MFC-MS 429 RL
COLUMBIA WALNUT



MFC-MS 426 PL
COLUMBIA WALNUT



MFC-MS 432 PL
COLUMBIA WALNUT



MFC-MS 330 PL
AMBASSADOR



MFC-MS 338 T
WALNUT



MFC-MS 338 RM
WALNUT

Others



MFC-MS 454 RL
COIMBRA ASH



MFC-MS 456 RM
MURRAY ASH L



MFC-MS 478 SHG
HILL SIDE MAHOGANY



MFC-MS 480 SHG
HILL SIDE MAHOGANY



MFC-MS 4601 T
CHERISH ALDER



MFC-MS 625 T
PINK ENGINEERED VENEER

MFC-MS 852 T
EUROLINE



MFC-MS 9206 T
FANTASY ROSEWOOD



MFC-MS 01012 T
LARICIO PINE



MFC-MS 24006 NV
SANTANA



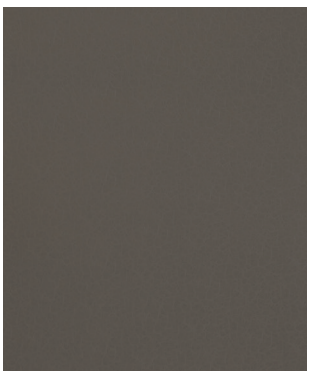
Pastiss Allover **MFC-MS 447 SL**

www.ancuong.com

Leather

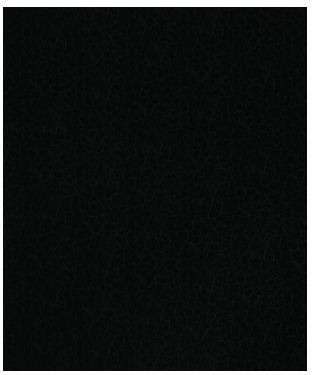
MFC-MS LUX024 AZN
ECRU

LUXEFFECT



MFC-MS LUX025 AZN
LATTE

LUXEFFECT



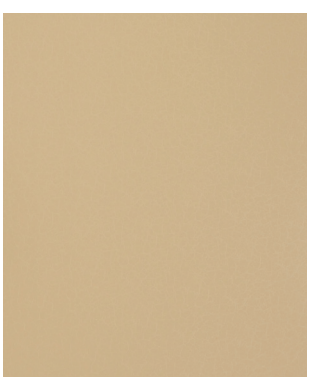
MFC-MS LUX230 AZN
SUPER BLACK

LUXEFFECT



MFC-MS LUX231 AZN
VANILLE

LUXEFFECT



MFC-MS LUX232 AZN
TRENCH

LUXEFFECT



MFC-MS LUX233 AZN
NEBBIA

LUXEFFECT



MFC-MS LUX234 AZN
CUIVRE

LUXEFFECT



MFC-MS LUX235 AZN
OLIVE VERTE

LUXEFFECT



MFC-MS LUX236 AZN
CAPUCINE

LUXEFFECT

MFC-MS LUX024 MTD
ECRU

LUXEFFECT



MFC-MS LUX025 MTD
LATTE

LUXEFFECT



MFC-MS LUX230 MTD
SUPER BLACK

LUXEFFECT



MFC-MS LUX231 MTD
VANILLE

LUXEFFECT



MFC-MS LUX232 MTD
TRENCH

LUXEFFECT



MFC-MS LUX233 MTD
NEBBIA

LUXEFFECT



MFC-MS LUX234 MTD
CUIVRE

LUXEFFECT



MFC-MS LUX235 MTD
OLIVE VERTE

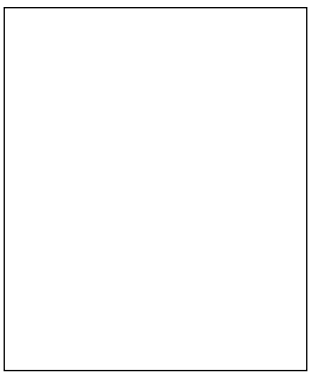
LUXEFFECT



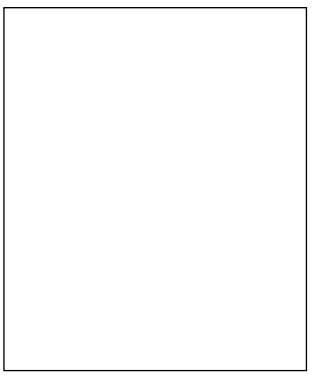
MFC-MS LUX236 MTD
CAPUCINE

LUXEFFECT

Leather



MFC-MS 101 LU
WHITE



MFC-MS 104 LU
SMOOTH WHITE

MFC-MS 203 LU
SARSEN



MFC-MS 233 LU
NEBBIA



MFC-MS 234 LU
CUIVRE



MFC-MS 235 LU
OLIVE VERTE



MFC-MS 236 LU
CAPUCINE

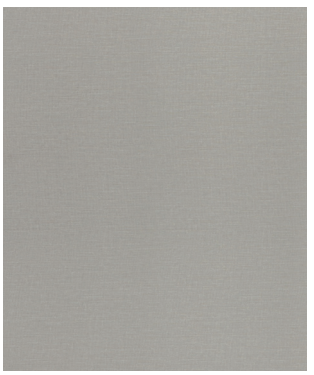


MFC-MS 231 LU
VANILLE

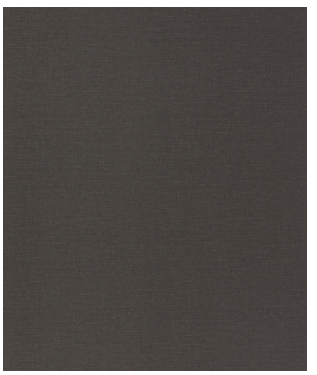


MFC-MS 232 LU
TRENCH

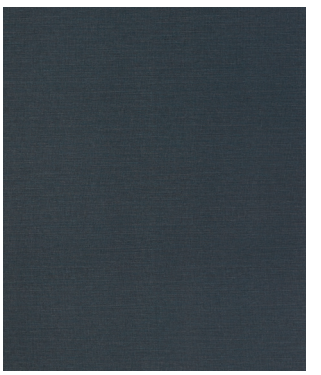
Fabric



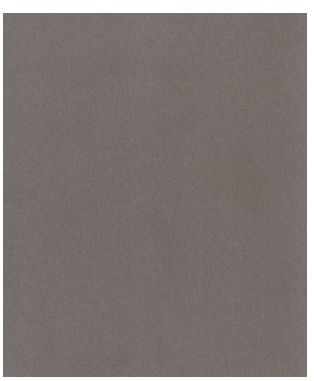
MFC-MS 446 FR
JEAN ASH



MFC-MS 449 FR
JEAN MOCHA



MFC-MS 450 FR
JEAN INDIGO

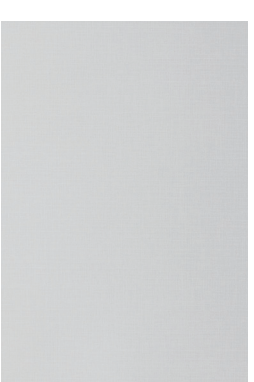


MFC-MS 996 FR
FINE WEAVE TAUPE

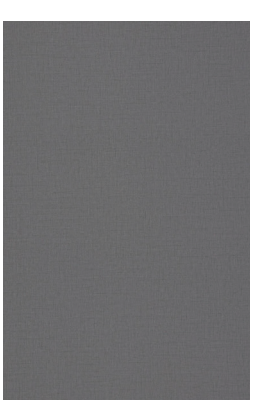
MFC-MS 998 FR
FINE WEAVE IVORY



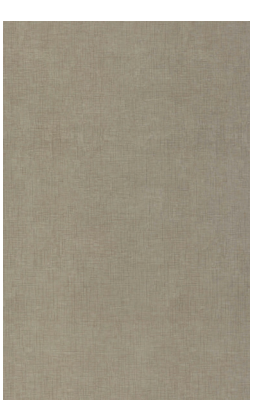
MFC-MS 999 FR
FINE WEAVE GREY



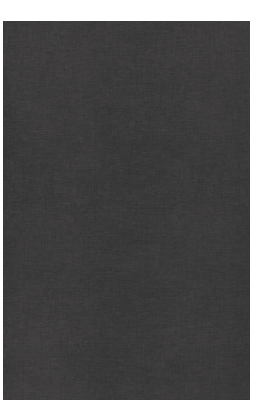
MFC-MS 486 FR
OXFORD PEARL



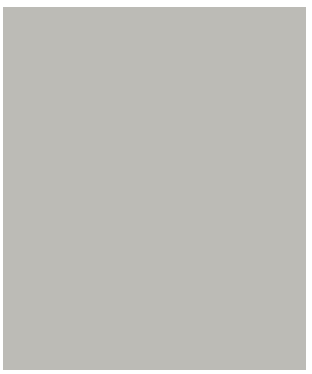
MFC-MS 9326 FR
LINEN SLATE



MFC-MS 991 FR
CAMBRIC HAZEL



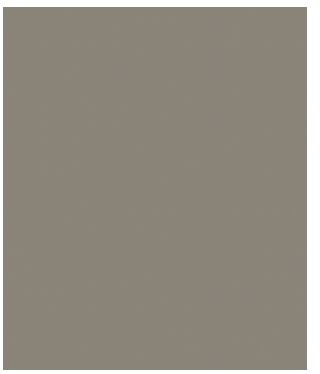
MFC-MS 992 FR
CAMBRIC
GRAPHITE



MFC-MS 258 SH
LIGHT GREY



MFC-MS 254 SH
TAUPE GREY



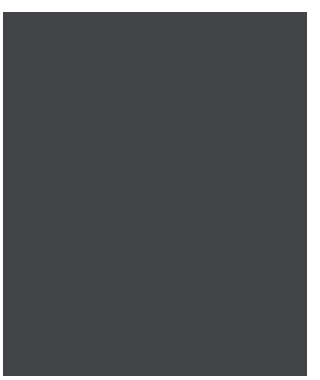
MFC-MS 256 SH
STONE GREY



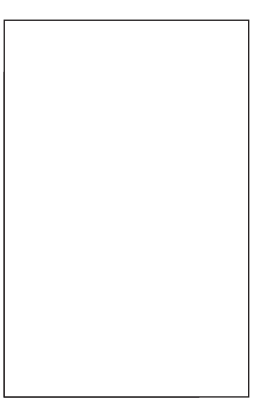
MFC-MS 259 SH
RAIN CLOUD



MFC-MS 262 SH
DUST GREY



MFC-MS 263 SH
DARK GREY



MFC-MS 250 SH
TRUE WHITE

MFC-MS 253 SH
PORCELAIN

MFC-MS 275 SH
SHELL WHITE

MFC-MS 274 SH
CREMA



MFC-MS 276 SMM
PEARL BEIGE



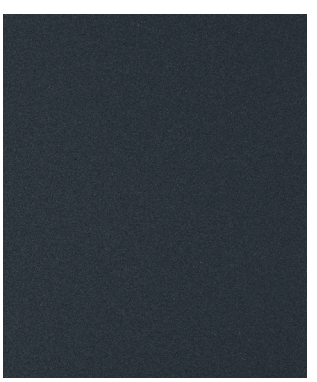
MFC-MS 277 SMM
PEARL GOLD



MFC-MS 278 SMM
PEARL BRONZE



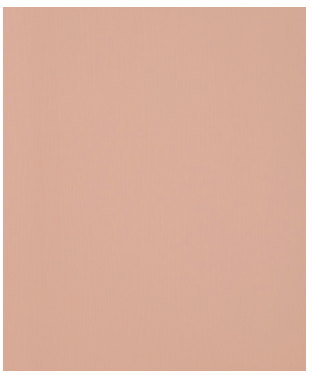
MFC-MS 279 SMM
SPACE BLACK



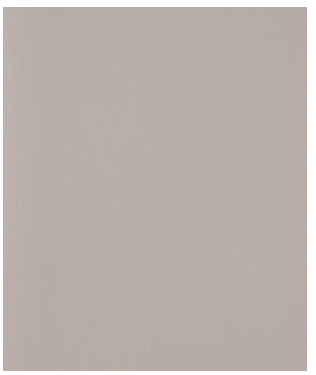
MFC-MS 280 SMM
SKY BLUE



MFC-MS 281 SMM
NIGHT BLUE



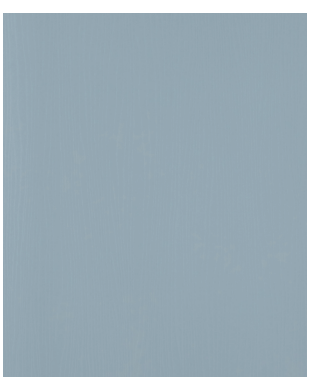
MFC-MS 222 ZN
LOLITA PINK



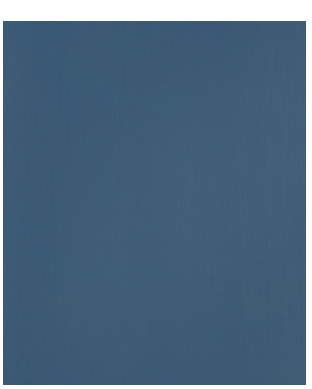
MFC-MS 217 ZN
SMOKE PINK



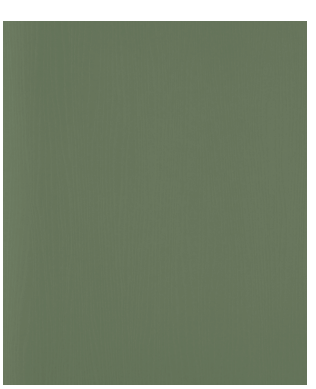
MFC-MS 212 ZN
PURIST BLUE



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



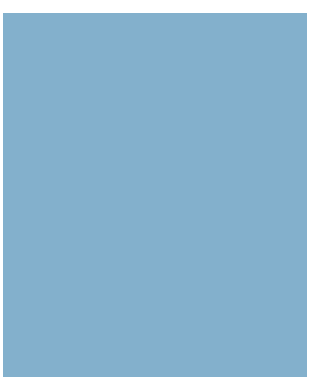
MFC-MS LKB076 T
LIGHT GREY



MFC-MS 220-1 T
BEIGE



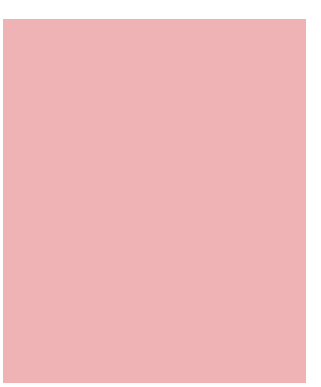
MFC-MS 083 T
MARINE BLUE



MFC-MS 050 T
SKY BLUE

MFC-MS 032 T
YELLOW

MFC-MS 030 SH
MATTE YELLOW



MFC-MS 021 T
PINK

MFC-MS 104 MM
SMOOTH WHITE

MFC-MS 101 MM
WHITE

MFC-MS 103 MM
TRULY WHITE

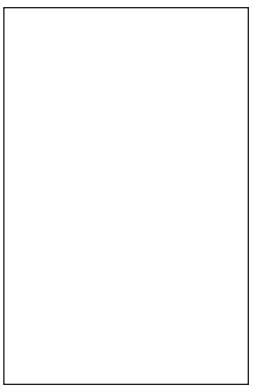
MFC-MS 106 MM
MILKY WHITE

MFC-MS 202 MM
FOLKSTONE

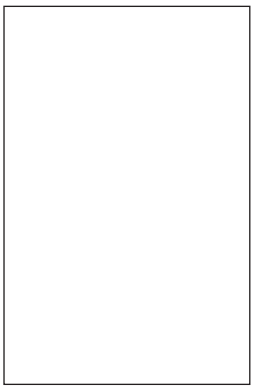
MFC-MS 024 MM
ECRU

MFC-MS 220-1 MM
BEIGE

MFC-MS 025 MM
LATTE



MFC-MS 101 SMM
WHITE



MFC-MS 104 SMM
SMOOTH WHITE

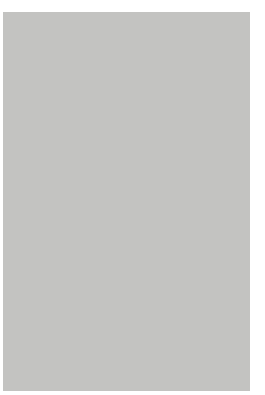
MFC-MS 103 SMM
TRULY WHITE

MFC-MS 107 SMM
TITAN WHITE

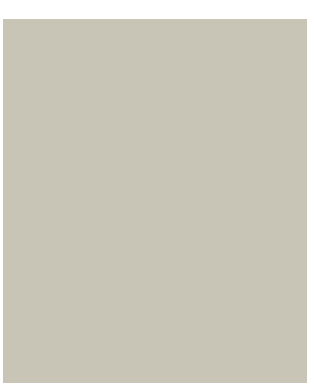
MFC-MS 106 SMM
MILKY WHITE

MFC-MS 205 SMM
LIGHT GREY

MFC-MS 202 SMM
FOLKSTONE



MFC-MS 203 SMM
SARSEN



MFC-MS 024 SMM
ECRU



MFC-MS 220-1 SMM
BEIGE



MFC-MS 025 SMM
LATTE

MFC-MS 101 FL
WHITE

MFC-MS 101 PL
WHITE

MFC-MS 101 S
WHITE

MFC-MS 101 SH
WHITE

MFC-MS 101 T
WHITE

MFC-MS 104 T
SMOOTH WHITE

MFC-MS 104 SH
SMOOTH WHITE

MFC-MS 104 PL
SMOOTH WHITE

MFC-MS 103 T
TRULY WHITE

MFC-MS 105 G
PEARL WHITE

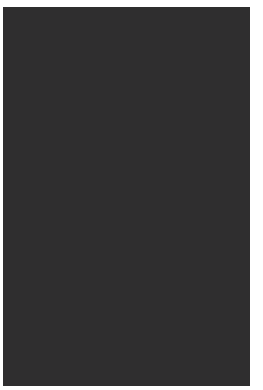
MFC-MS 106 SH
MILKY WHITE



MFC-MS 200 T
GOTHIC GREY



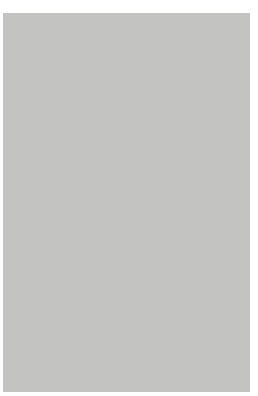
MFC-MS 200 NV
GOTHIC GREY



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

Cement



MFC-MS LUX458 MTL
OXID

LUXEFFECT



MFC-MS 458 XM
OXID



MFC-MS LUX459 MTL
OXID

LUXEFFECT



MFC-MS 459 XM
OXID



MFC-MS LUX460 MTL
OXID

LUXEFFECT



MFC-MS 460 XM
OXID



MFC-MS LUX430 MTL
DARK LOFT



MFC-MS 430 BT
DARK LOFT

LUXEFFECT



MFC-MS LUX431 MTL
LIGHT LOFT



MFC-MS 431 BT
LIGHT LOFT

LUXEFFECT

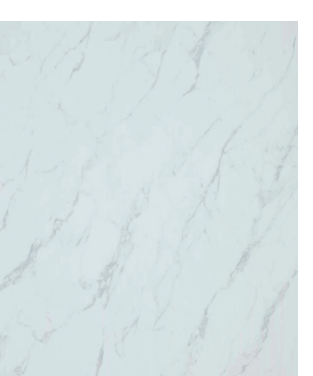
Marble



MFC-MS 5011 SMM
CALIA



MFC-MS 5001 SMM
ROCKS



MFC-MS 5007 SMM
TRANO MARBLE

Marble



MFC-MS LUX5004 SLT
VENETO

LUXEFFECT



MFC-MS LUX5009 SLT
VENETO

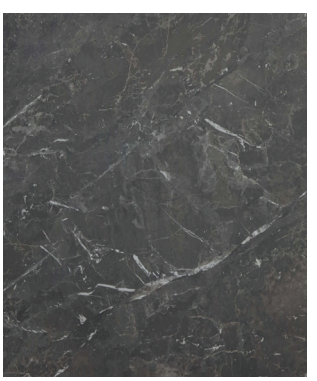
LUXEFFECT



MFC-MS LUX5010 SLT
VENETO

LUXEFFECT

MFC-MS 5004 SMM
VENETO

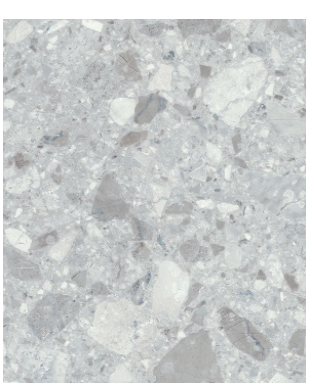


MFC-MS 5009 SMM
VENETO



MFC-MS 5010 SMM
VENETO

Others



MFC-MS 5012 SMM
NUVOLENTO



MFC-MS 5013 SMM
HALONG



MFC-MS 5014 SMM
HALONG



Halong **MFC-MS 5013 SMM**

www.ancuong.com



MFC-MS 230 SC
SYNCHRONIZED RIO



MFC-MS 230 SC01
SYNCHRONIZED ZETA



MFC-MS 230 SC02
SYNCHRONIZED KABY



MFC-MS 230 SC03
SYNCHRONIZED QUINA



MFC-MS 230 SC04
SYNCHRONIZED LARA



MFC-MS 230 SC05
SYNCHRONIZED YAVI



MFC-MS 230 SC06
SYNCHRONIZED ZOE



MFC-MS 230 SC07
SYNCHRONIZED ABBA



MFC-MS 230 RL
CALMWOOD



MFC-MS 230 BT
CRESTA



MFC-MS 230 SMM
TRUEMATT



MFC-MS 230 NWG
RIFTLINE



MFC-MS 230 FR
LIORA



MFC-MS 230 PL
PUREWOOD



MFC-MS 230 MM
DEEPMATT



MFC-MS 230 EL
VELINE



MFC-MS 230 SL
MELORA



MFC-MS 230 S
SORA



MFC-MS 230 RM
ROVEREMATT



MFC-MS 230 EV
EVA



MFC-MS 230 SH
SOHO



MFC-MS 230 G
GIRA



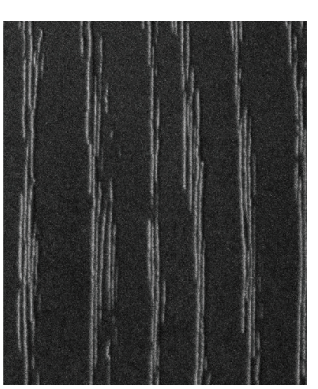
MFC-MS 230 FL
FINOLINE



MFC-MS 230 ML
CALINA



MFC-MS 230 WN
NELINE



MFC-MS 230 EW
ELI



MFC-MS 230 WG
DELINA



MFC-MS 230 LU
TRUE LEATHER



MFC-MS 230 T
TELA



MFC-MS 230 NV
NOVINA



MFC-MS 230 ZN
ROUGHWOOD



MFC-MS 230 XM
IRON CAST



MFC-MS 230 NWM
NATURALWOOD



MFC-MS 230 SHG
SORELLA

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 MELAMINE MDF 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/m3	> 0.124	ISO 12460-1
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	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



GreenLabel SINGAPORE

The Singapore Environment Council hereby grant

An Cuong Wood-Working Joint Stock Company

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

the right to use the Singapore Green Label for

ANCUONG MFC PANEL
041-066-1954
Environmentally Preferred Panel Boards

(In accordance to SEC Green Label Category 41: Panel Boards)

Validity: 18 October 2026 to 17 October 2028

Cheang Kok Chung
Executive Director

Singapore Environment Council

IAF

Accredited Certification Body SAC

FD-2018-20

1 Kay Siang Road #07-01
Singapore 248922

Green Label Singapore



UL

GREENGUARD

PRODUCT CERTIFIED FOR
LOW CHEMICAL EMISSIONS
UL.COM/GG
UL 2818



TÜVNORD

Certificate

Management system as per SA 8000:2014

TÜVNORD
TÜV NORD CERT GmbH
SA8000
tuev-nord.de

In accordance with TÜV NORD CERT procedures, it is hereby certified that

AN CUONG WOOD WORKING JSC
Land Lot No.681, Map sheet No.05, and Land Lot No. 750, 218, 441, Map sheet No.08,
Street No DT747B, Phuoc Hai Quarter,
Tan Khanh Ward, Ho Chi Minh City,
Vietnam

AN CƯỜNG
Wood - Working Materials
Components And Accessories For The Furniture Industry

Scope
Manufacturing of Components and accessories for the furniture industry as chair, door, kitchen cabinet, kitchen door, kitchen carcass, loose furniture
(With processes of: Interior Furniture Production: Materials, Sawing/cut to size, Bending/postforming, edging, assembling, packing, Finished products)

Manufacturing of Woodworking materials as MFC, MDF Melamine, Laminate HPL, High Gloss Acrylic Panel, Veneer and other subsidiary Materials
(With processes of: Board Laminating production: Materials (Raw board), surface lamination (melamine paper or veneer or Acrylic), Pressing/Lamination, Finished Board)

Outsourced Processes: Nil

Audited site: Land Lot No. 681 Map sheet No. 05 and Land Lot No. 750, 218, 441 Map sheet No. 08, Street No DT747B, Phuoc Hai Quarter, Tan Khanh Ward, Ho Chi Minh City, Vietnam

Certificate Registration No. 44 114 150622
Audit Report No. 3536 9174

Valid from 2024-09-13
Valid until 2027-09-12
Initial certification 2015

Essen, 2025-08-25
Certification Body at TÜV NORD CERT GmbH

This certification was conducted in accordance with the TÜV NORD CERT auditing and certification procedures and is subject to regular surveillance audits.

TÜV NORD CERT GmbH
Am TÜV 1, 45307 Essen
www.tuev-nord-cert.com

TÜV®

Social Accountability International and other stakeholders in the SA8000 process only recognize SA8000 certificates issued by qualified CBs granted accreditation by SAAS and do not recognize the validity of SA8000 certificates issued by unaccredited organizations or organizations accredited by any entity other than SAAS
www.saasaccreditation.org/certification

SA 8000:2014



SGS - ISO 12460-1

E1 EUROPEAN STANDARD CLASS 1

QCVN 16:2023/BXD



CERTIFICATION 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.: **02**

Original certification date: **21.08.2015**

Valid until: **22.07.2027**

Revision date: **12.08.2025**

May 2025 — *Surveillance Audit 1st Year*

A. Roy — *Head of Certification*

Dr. Ha Tuan Anh — *Country Incharge*

May 2026 — *Surveillance Audit 2nd Year*

JAS-ANZ

ACC.No.M4151008IK

MS CERT

MS CERTIFICATION SERVICES PVT. LTD.

MSCS Critical Location (1): MS CERTIFICATION SERVICES PVT. LTD. 62 B, MAHARAJA TAGORE ROAD KOLKATA-700031, INDIA.

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

MSCS Other Location (3): QMS Vietnam Company Limited. 129E Nguyen Dinh Chinh Street, Ward 08, Phu Nhuan District, Ho Chi Minh City, Vietnam

www.mscertification.net

The validity of this certificate can be verified at www.jasanz.org/register or www.mscertification.net
The Certificate is Valid Only if the Annual Surveillance Mark is Signed by Auditor on Original.

F60.rev.08C

ISO 14001:2015



CERTIFICATION 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.: **03**

Date of approval: **24.08.2025**

Revision no.: **Nil**

Original certification date: **19.10.2016**

Valid until: **23.08.2028**

Revision date: **Nil**

July 2026 — *Surveillance Audit 1st Year*

A. Roy — *Head of Certification*

Dr. Ha Tuan Anh — *Country Incharge*

July 2027 — *Surveillance Audit 2nd Year*

JAS-ANZ

ACC.No.M4151008IK

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www.mscertification.net

The validity of this certificate can be verified at www.jasanz.org/register or www.mscertification.net
The Certificate is Valid Only if the Annual Surveillance Mark is Signed by Auditor on Original.

F60.rev.08C

ISO 9001:2015

E.P.A

JAPANESE INDUSTRIAL STANDARD

F★★★★

FSC

VIETNAM OFFICES

AN CUONG HEAD OFFICE
702/1K Su Van Hanh Street,
Hoa Hung Ward, Ho Chi Minh City
Tel: (84.28) 3862 5726
Email: infoacc@ancuong.com

HCMC ONE-STOP SHOPPING CENTER
279 Nguyen Van Troi Street,
Phu Nhuan Ward, Ho Chi Minh City
Tel: (84.28) 3844 1884 - (84.28) 3862 5726
Email: infoacc@ancuong.com

HCMC ONE-STOP SHOPPING CENTER
39 Nguyen Co Thach Street,
An Khanh Ward, Ho Chi Minh City
Tel: (84.28) 7302 1168
Email: infoacc@ancuong.com

AN CUONG SHOW GALLERY & DESIGN CENTER
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