

รายการมาตรฐาน the International Organization for Standardization (ISO)

ผลิตภัณฑ์ไม้ ไม้โครงสร้าง แผ่นไม้ประกอบ และเครื่องเรือน

เลขที่มาตรฐาน	ชื่อมาตรฐาน
มาตรฐาน ISO ที่เกี่ยวข้องกับเครื่องเรือนไม้ ความปลอดภัยของเครื่องเรือนไม้ และผลิตภัณฑ์ที่เกี่ยวข้อง	
ISO 3055:1985	Kitchen equipment -- Coordinating sizes
ISO 4211:1979	Furniture -- Assessment of surface resistance to cold liquids
ISO 4211-2:2013	Furniture -- Tests for surface finishes -- Part 2: Assessment of resistance to wet heat
ISO 4211-3:2013	Furniture -- Tests for surface finishes -- Part 3: Assessment of resistance to dry heat
ISO 4211-4:1988	Furniture -- Tests for surfaces -- Part 4: Assessment of resistance to impact
ISO 7170:2005	Furniture -- Storage units -- Determination of strength and durability
ISO 7171:2019	Furniture -- Storage units -- Determination of stability
ISO 7172:1988	Furniture -- Tables -- Determination of stability
ISO 7173:1989	Furniture -- Chairs and stools -- Determination of strength and durability
ISO 7174-1:1988	Furniture -- Chairs -- Determination of stability -- Part 1: Upright chairs and stools
ISO 7174-2:1992	Furniture -- Chairs -- Determination of stability -- Part 2: Chairs with tilting or reclining mechanisms when fully reclined, and rocking chairs
ISO 7175-1:2019	Children's cots and folding cots for domestic use -- Part 1: Safety requirements
ISO 7175-2:2019	Children's cots and folding cots for domestic use -- Part 2: Test methods
ISO 8191-1:1987	Furniture -- Assessment of the ignitability of upholstered furniture -- Part 1: Ignition source: smouldering cigarette
ISO 8191-2:1988	Furniture -- Assessment of ignitability of upholstered furniture -- Part 2: Ignition source: match-flame equivalent
ISO 9098-1:1994	Bunk beds for domestic use -- Safety requirements and tests -- Part 1: Safety requirements
ISO 9098-2:1994	Bunk beds for domestic use -- Safety requirements and tests -- Part 2: Test methods
ISO 9221-1:2015	Furniture -- Children's high chairs -- Part 1: Safety requirements
ISO 9221-2:2015	Furniture -- Children's high chairs -- Part 2: Test methods
ISO 10131-1:1997	Foldaway beds -- Safety requirements and tests -- Part 1: Safety requirements
ISO 10131-2:1997	Foldaway beds -- Safety requirements and tests -- Part 2: Test methods
ISO/TS 10303-1354:2006	Industrial automation systems and integration -- Product data representation and exchange -- Part 1354: Application module: Furniture interior decoration
ISO 16581:2014	Resilient and laminate floor coverings -- Determination of the effect of simulated movement of a furniture leg
ISO 21015:2007	Office furniture -- Office work chairs -- Test methods for the determination of stability, strength and durability
ISO 21016:2007	Office furniture -- Tables and desks -- Test methods for the determination of stability, strength and durability
ISO 24496:2017	Office furniture -- Office work chairs -- Methods for the determination of dimensions

มาตรฐาน ISO ที่เกี่ยวข้องกับไม้ ไม้โครงสร้าง และแผ่นไม้ประกอบ

ISO 631:1975	Mosaic parquet panels -- General characteristics
ISO 1096:2014	Plywood -- Classification
ISO 1324:1985	Solid wood parquet -- Classification of oak strips
ISO 1954:2013	Plywood -- Tolerances on dimensions
ISO 2036:1976	Wood for manufacture of wood flooring -- Symbols for marking according to species
ISO 2074:2007/Amd 1:2017	Plywood -- Vocabulary
ISO 2426-1:2000	Plywood -- Classification by surface appearance -- Part 1: General
ISO 2426-2:2000	Plywood -- Classification by surface appearance -- Part 2: Hardwood
ISO 2426-3:2000	Plywood -- Classification by surface appearance -- Part 3: Softwood
ISO 2426-4:2018	Plywood -- Classification by surface appearance -- Part 4: Palm-plywood
ISO 2457:1976	Solid wood parquet -- Classification of beech strips

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ISO 3129:2012	Wood -- Sampling methods and general requirements for physical and mechanical testing of small clear wood specimens
ISO 3132:1975	Wood -- Testing in compression perpendicular to grain
ISO 3340:1976	Fibre building boards -- Determination of sand content
ISO 3347:1976	Wood -- Determination of ultimate shearing stress parallel to grain
ISO 3350:1975	Wood -- Determination of static hardness
ISO 3397:1977	Broadleaved wood raw parquet blocks -- General characteristics
ISO 3398:1977	Broadleaved wood raw parquet blocks -- Classification of oak parquet blocks
ISO 3399:1976	Broadleaved wood raw parquet blocks -- Classification of beech parquet blocks
ISO 5320:1980	Solid wood parquet -- Classification of fir and spruce strips
ISO 5321:1978	Coniferous wood raw parquet blocks -- General characteristics
ISO 5326:1978	Solid wood paving blocks -- Hardwood paving blocks -- Quality requirements
ISO 5327:1978	Solid wood paving blocks -- General characteristics
ISO 5328:1978	Solid wood paving blocks -- Softwood paving blocks -- Quality requirements
ISO 5329:1978	Solid wood paving blocks -- Vocabulary
ISO 8336:2017	Fibre-cement flat sheets -- Product specification and test methods
ISO 8970:2010	Timber structures -- Testing of joints made with mechanical fasteners -- Requirements for wood density
ISO 9086-1:1987	Wood -- Methods of physical and mechanical testing -- Vocabulary -- Part 1: General concepts and macrostructure
ISO 9184-1:1990	Paper, board and pulps -- Fibre furnish analysis -- Part 1: General method
ISO 9184-2:1990	Paper, board and pulps -- Fibre furnish analysis -- Part 2: Staining guide
ISO 9184-3:1990	Paper, board and pulps -- Fibre furnish analysis -- Part 3: Herzberg staining test
ISO 9184-4:1990	Paper, board and pulps -- Fibre furnish analysis -- Part 4: Graff "C" staining test
ISO 9184-5:1990	Paper, board and pulps -- Fibre furnish analysis -- Part 5: Lofton-Merritt staining test (modification of Wisbar)
ISO 9184-6:1994	Paper, board and pulps -- Fibre furnish analysis -- Part 6: Determination of fibre coarseness
ISO 9184-7:1994	Paper, board and pulps -- Fibre furnish analysis -- Part 7: Determination of weight
ISO 9424:2003	Wood-based panels -- Determination of dimensions of test pieces
ISO 9426:2003	Wood-based panels -- Determination of dimensions of panels
ISO 9427:2003	Wood-based panels -- Determination of density
ISO 10983:2014	Timber -- Finger joints -- Minimum production requirements and testing methods
ISO 10984-1:2009	Timber structures -- Dowel-type fasteners -- Part 1: Determination of yield moment
ISO 10984-2:2009	Timber structures -- Dowel-type fasteners -- Part 2: Determination of embedding strength
ISO 12460-1:2007	Wood-based panels -- Determination of formaldehyde release -- Part 1: Formaldehyde emission by the 1-cubic-metre chamber method
ISO 12460-2:2018	Wood-based panels -- Determination of formaldehyde release -- Part 2: Small-scale chamber method
ISO 12460-3:2015	Wood-based panels -- Determination of formaldehyde release -- Part 3: Gas analysis method
ISO 12460-4:2016	Wood-based panels -- Determination of formaldehyde release -- Part 4: Desiccator method
ISO 12460-5:2015	Wood-based panels -- Determination of formaldehyde release -- Part 5: Extraction method (called the perforator method)
ISO 12465:2007	Plywood -- Specifications
ISO 12466-1:2007/Amd 1:2013	Plywood -- Bonding quality -- Part 1: Test methods
ISO 12466-2:2007	Plywood -- Bonding quality -- Part 2: Requirements
ISO 12777-1:1994	Methods of test for pallet joints -- Part 1: Determination of bending resistance of pallet nails, other dowel-type fasteners and staples

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ISO 12777-2:2000	Methods of test for pallet joints -- Part 2: Determination of withdrawal and head pull-through resistance of pallet nails and staples
ISO 12777-3:2002	Methods of test for pallet joints -- Part 3: Determination of strength of pallet joints
ISO 13061-1:2014/Amd 1:2017	Physical and mechanical properties of wood -- Test methods for small clear wood specimens -- Part 1: Determination of moisture content for physical and mechanical tests
ISO 13061-2:2014/Amd 1: 2017	Physical and mechanical properties of wood -- Test methods for small clear wood specimens -- Part 2: Determination of density for physical and mechanical tests
ISO 13061-3:2014/Amd 1: 2017	Physical and mechanical properties of wood -- Test methods for small clear wood specimens -- Part 3: Determination of ultimate strength in static bending
ISO 13061-4:2014/Amd 1:2017	Physical and mechanical properties of wood -- Test methods for small clear wood specimens -- Part 4: Determination of modulus of elasticity in static bending
ISO 13061-6:2014	Physical and mechanical properties of wood -- Test methods for small clear wood specimens -- Part 6: Determination of ultimate tensile stress parallel to grain
ISO 13061-7:2014	Physical and mechanical properties of wood -- Test methods for small clear wood specimens -- Part 7: Determination of ultimate tensile stress perpendicular to grain
ISO 13061-10:2017	Wood -- Determination of impact bending strength
ISO 13061-11:2017	Wood -- Determination of resistance to impact indentation
ISO 13061-12:2017	Physical and mechanical properties of wood -- Test methods for small clear wood specimens -- Part 12: Determination of static hardness
ISO 13061-13:2016	Physical and mechanical properties of wood -- Test methods for small clear wood specimens -- Part 13: Determination of radial and tangential shrinkage
ISO 13061-14:2016	Physical and mechanical properties of wood -- Test methods for small clear wood specimens -- Part 14: Determination of volumetric shrinkage
ISO 13061-15:2017	Physical and mechanical properties of wood -- Test methods for small clear wood specimens -- Part 15: Determination of radial and tangential swelling
ISO 13061-16: 2017	Physical and mechanical properties of wood -- Test methods for small clear wood specimens -- Part 16: Determination of volumetric swelling
ISO 13061-17:2017	Physical and mechanical properties of wood -- Test methods for small clear wood specimens -- Part 17: Determination of ultimate stress in compression parallel to grain
ISO 13608:2014	Plywood -- Decorative veneered plywood
ISO 13609:2014	Wood-based panels -- Plywood -- Blockboards and battenboards
ISO 13894-1:2000	High-pressure decorative laminates -- Composite elements -- Part 1: Test methods
ISO 13894-2:2005	High-pressure decorative laminates -- Composite elements -- Part 2: Specifications for composite elements with wood-based substrates for interior use
ISO 15206:2010	Timber poles -- Basic requirements and test methods
ISO 16507:2013	Timber structures -- Uniform, concentrated static and concentrated impact loads on wood-based roof and floor panel assemblies -- Test methods
ISO 16572:2008	Timber structures -- Wood-based panels -- Test methods for structural properties
ISO 16893:2016	Wood-based panels -- Particleboard
ISO 16894:2009	Wood-based panels -- Oriented strand board (OSB) -- Definitions, classification and specifications
ISO 16895:2016	Wood-based panels -- Dry-process fibreboard
ISO 16978:2003	Wood-based panels -- Determination of modulus of elasticity in bending and of bending strength
ISO 16979:2003	Wood-based panels -- Determination of moisture content
ISO 16981:2003	Wood-based panels -- Determination of surface soundness
ISO 16983:2003	Wood-based panels -- Determination of swelling in thickness after immersion in water
ISO 16984:2003	Wood-based panels -- Determination of tensile strength perpendicular to the plane of the panel
ISO 16985:2003	Wood-based panels -- Determination of dimensional changes associated with changes in relative humidity
ISO 16987:2003	Wood-based panels -- Determination of moisture resistance under cyclic test

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ISO 16998:2003	Wood-based panels -- Determination of moisture resistance -- Boil test
ISO 16999:2003	Wood-based panels -- Sampling and cutting of test pieces
ISO 17064:2016	Wood-based panels -- Fibreboard, particleboard and oriented strand board (OSB) -- Vocabulary
ISO 17754:2014	Timber structures -- Test methods -- Torsional resistance of driving in screws
ISO 17959:2014	General requirements for solid wood flooring
ISO 18613:2014	Pallets for materials handling -- Repair of flat wooden pallets
ISO 20585:2005	Wood-based panels - Determination of wet bending strength after immersion in water at 70 degrees C or 100 degrees C (boiling temperature)
ISO 21887:2007	Durability of wood and wood-based products -- Use classes
ISO 22452:2011	Timber structures -- Structural insulated panel walls -- Test methods
ISO 24294:2013	Timber -- Round and sawn timber -- Vocabulary
ISO 27528:2009	Wood-based panels -- Determination of resistance to axial withdrawal of screws
ISO 27769:2016	Wood-based panels -- Wet-process fibreboard

ที่มา: โครงการยกระดับมาตรฐานผลิตภัณฑ์ยางและไม้ยางพาราสู่มาตรฐานสากล

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