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List of the flexible scope of the testing laboratory PL-11140-14

Number	Description	Status
DIN EN 204:2016-11	Classification of thermoplastic wood adhesives for non-structural applications	11.2016
DIN EN 205:2016-12	Adhesives – Wood adhesives for non-structural applications – Determination of tensile shear strength of lap joints	12.2016
DIN EN 300:2006-09	Oriented Strand Boards (OSB) – Definitions, classification and specifications Annex A: EN 1087-1:1995 Modified procedure	09.2006
DIN EN 302 Teil 1: 2013	Adhesives for load-bearing timber structures – Test methods – Part 1: Determination of longitudinal tensile shear strength	2013
DIN EN 302 Teil 2: 2017-11	Adhesives for load-bearing timber structures - Test methods - Part 2: Determination of resistance to delamination	20.03.2018
DIN EN 302 Teil 3: 2017-11	Adhesives for load-bearing timber structures - Test methods - Part 3: Determination of the effect of acid damage to wood fibres by temperature and humidity cycling on the transverse tensile strength	20.03.2018

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Number	Description	Status
DIN EN 302 Teil 4: 2013	Adhesives for load-bearing timber structures – Test methods – Part 4: Determination of the effects of wood shrinkage on the shear strength	2013
DIN EN 302 Teil 5: 2013	Adhesives for load-bearing timber structures – Test methods – Part 5: Determination of the minimum pressing time under referenced conditions	2013
DIN EN 302 Teil 6: 2013	Adhesives for load-bearing timber structures – Test methods – Part 6: Determination of maximum assembly time under referenced conditions	2013
DIN EN 302 Teil 7: 2013	Adhesives for load-bearing timber structures – Test methods – Part 7: Determination of the working life under referenced conditions	2013
DIN EN 302 Teil 8: 2017-5	Adhesives for load-bearing timber structures – Test methods – Part 8: Static load test of multiple bond line specimens in compression shear	5.2017
DIN EN 310:1993-08	Wood-based panels – Determination of modulus of elasticity in bending and of bending strength	8.1993

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Number	Description	Status
DIN EN 323:1993-08	Wood-based panels – Determination of density	8.1993
DIN EN 324-1:1993-08	Wood-based panels – Determination of dimensions of boards – Part 1: Determination of thickness, width and length	8.1993
DIN EN 324-2:1993-08	Wood-based panels – Determination of dimensions of boards – Part 2: Determination of squareness and edge straightness	8.1993
DIN EN 325:2012-06	Wood-based panels – Determination of dimensions of test pieces	6.2012
DIN EN 326-1:1994-08	Wood-based panels – Sampling, cutting and inspection – Part 1: Sampling and cutting of test pieces and expression of test results	8.1994
DIN EN 326-2:2014-10	Wood-based panels – Sampling, cutting and inspection – Part 2: Initial type testing and factory production control	10.2014

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Number	Description	Status
DIN EN 326-3:2004-02	Wood-based panels- Sampling, cutting and inspection- Part 3: Inspection of an isolated lot of panels	2.2004
DIN EN 382-1:1993-08	Fibreboards- Determination of surface absorption- Part 1: Test method for dry process fibreboards	8.1993
DIN EN 382-2:1994-02	Fibreboards- Determination of surface absorption- Part 2: Test method for hardboards	2.1994
DIN EN 383:2007-03	Timber structures- Test methods- Determination of embedment strength and foundation values for dowel type fasteners	3.2007
DIN EN 408:2012-10	Timber structures- Structural timber and glued laminated timber- Determination of some physical properties	10.2012
DIN EN 424:2002-04	Resilient floor coverings- Determination of the effect of the simulated movement of a furniture leg	4.2002

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Number	Description	Status
DIN EN 425:2002-08	Resilient and laminate floor coverings- Castor chair test	8.2002
DIN EN ISO 24343-1:2012-04	Resilient and laminate floor coverings- Determination of indentation and residual indentation- Part 1: Residual indentation	4.2021
DIN EN 438-2:2016+A1:2018	High-pressure decorative laminates (HPL)- Sheets based on thermosetting resins (usually called laminates)- Part 2: Determination of properties	15.05.2020
DIN EN 438-7:2005-04 Anhang A	High-pressure decorative laminates (HPL)- Sheets based on thermosetting resins (usually called laminates)- Part 7: Compact laminate and HPL composite panels for internal and external wall and ceiling finishes	4.2005
DIN EN 520:2009-12	Gypsum plasterboards- Definitions, requirements and test methods	12.2009
DIN EN 594:2011-09	Timber structures- Test methods- Racking strength and stiffness of timber frame wall panels	9.2011

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Number	Description	Status
DIN EN 596:1996-07	Timber structures- Test methods- Soft body impact test of timber framed walls	7.1996
DIN EN 622-3:2004-07 Annex B and C	Fibreboards- Specifications- Part 3: Requirements for medium boards	7.2004
DIN EN 789:2005-01	Timber structures- Test methods- Determination of mechanical properties of wood based panels	1.2005
DIN EN 826:2013-05	Thermal insulating products for building applications- Determination of compression behaviour	5.2013
DIN EN 1058:2010-04	Wood-based panels- Determination of characteristic values of mechanical properties and density	4.2010
DIN EN 1087-1:1995-04	Particleboards-Determination of moisture resistance- Part 1: Boil test	4.1995
DIN EN 1128:1995-11	Cement-bounded particleboards- Determination of hard body impact resistance	11.1995

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Number	Description	Status
DIN EN 1156:2013-10	Wood-based panels- Determination of duration of load and creep factors	10.2013
DIN EN 1245:2011	Adhesives- Determination of pH	2011
DIN EN 1328:1996-09	Cement bonded particleboards- Determination off rost resistance	9.1996
DIN EN 1534:2020-3	Wood flooring and parquet- Determination of resistance to indentation -Test method	26.05.2020
DIN EN 12086:2013-06	Thermal insulating products for building applications- Determination of water vapour transmission properties	6.2013
DIN EN 12092:2002-02	Adhesives- Determination of viscosity	2.2002
DIN EN ISO 12572:2017-05	Hygrothermal performance of building materials and products- Determination of water vapour transmission properties	5.2017
DIN EN 12720:2014-02	Furniture- Assessment of surface resistance to cold liquids	2.2014

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Number	Description	Status
DIN EN 12721: 2014-02 +A1/2013	Furniture- Assessment of surface resistance to wet heat	2.2014
DIN EN 12722: 2014-02	Furniture- Assessment of surface resistance to dry heat	2.2014
DIN EN 13329: 2016-08	Laminate floor coverings- Elements with a surface layer based on aminoplastic thermosetting resins- Specifications, requirements and test methods	8.2016
DIN EN 13879:2002-09	Wood-based panels- Determination of edgewise bending properties	9.2002
DIN EN 14080:2013, Annex B.2	Timber structures- Glued laminated timber and glued solid timber- Requirements	2013
DIN EN 14080:2013, Anhang B.3	Timber structures- Glued laminated timber and glued solid timber- Requirements	2013
DIN EN 14080:2013, Annex C	Timber structures- Glued laminated timber and glued solid timber- Requirements- Examination of the delamination of glued joints	2013

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Number	Description	Status
DIN EN 14080:2013, Annex D	Timber structures- Glued laminated timber and glued solid timber- Requirements	2013
DIN EN 14190:2014-09	Gypsum board products from reprocessing- Definitions, requirements and test methods	9.2014
DIN EN 14250:2010-10	Timber structures- Product requirements for prefabricated structural members assembled with punched metal plate fasteners	10.2010
DIN EN 14293:2006-10	Adhesives- Adhesives for bonding parquet to subfloor- Test methods and minimum requirements	10.2006
DIN EN 14342:2008-09	Wood flooring- Characteristics, evaluation of conformity and marking	9.2008
DIN EN 14374:2005-2	Timber structures- Structurallaminated veneer lumber- Requirements	2.2005
DIN EN 15416-1:2017-05	Adhesives for load bearing timber structures other than phenolic and aminoplastic- Test methods- Part 1: Lang-term tension load test perpendicular to the band line at varying climate conditions with specimens perpendicular to the glue line (Giass house test)	5.2017

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Number	Description	Status
DIN EN 15416-3: 2017+A1:2019	Adhesives for load bearing timber structures other than phenolic and aminoplastic- Test methods- Part 3: Creep deformation test at cyclic climate conditions with specimens loaded in bending shear	20.08.2019
DIN EN 15416-4:2017-05	Adhesives for load bearing timber structures other than phenolic and aminoplastic- Test methods- Part 4: Determination of open assembly time for one-component polyurethane-based adhesives	5.2017
DIN EN 15416-5:2017-05	Adhesives for load bearing timber structures other than phenolic and aminoplastic- Test methods- Part 5: Determination of minimum pressing time	5.2017
DIN EN 15425:2017-05	Adhesives- One-component polyurethane for load-bearing timber structures- Classification and performance requirements (Test methods set out in annex)	5.2017

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Number	Description	Status
DIN EN 16254:2016-12	Adhesives- Emulsion polymerised isocyanate (EPI) for load-bearing timber structures- Classification and performance requirements (Test methods set out in annex)	12.2016
DIN 52189-1:1981-12	Testing of wood- Impactbendingtest- Determination of impact bending strength	12.1981
DIN 53255:2017-08	Testing of wood adhesives and glued wood joints- Mechanical delamination tests by grooving and chopping	8.2017
DIN 53765_1994-03	Testing of plastics and elastomeres; thermal analysis; DSC method (withdrawn)	3.1994
DIN EN ISO 11357-1:2017-02	Plastics- Differential scanning calorimetry (DSC)- Part 1: General principles (testing standard)	2.2017
DIN 67530:1982-01	Reflectometer as a means for gloss assessment of plane surfaces of paint coatings and plastics	1.1982

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Number	Description	Status
DIN 68861-1:2011-01	Furniture surfaces- Part 1: Behaviour at chemical influence	1.2011
DIN 68861-2:2013-02	Furniture surfaces- Behaviour at abrasion	2.2013
DIN 68861-4:2013-02	Furniture surfaces- Behaviour at scratches	2.2013
DIN 68861-7:2001-04	Furniture surfaces- Part 7: Behaviour subjection to dry heat	4.2001
DIN 68861-8:2001-04	Furniture surfaces- Part 8: Behaviour subjection to wet heat	4.2001
PA-P-97:2006-02	Testing of wood-based panels- Determination of density profile by gamma radiation	2.2006
DIN EN 120:1992-08	Wood-based panels- Determination of formaldehyde content- Extraction method called perforator method Standard withdrawn, replaced by DIN EN ISO 12460-5: 2016-05	8.1992

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Number	Description	Status
DIN EN 717-1:2005-01	Wood-based panels- Determination of formaldehyde release- Part 1: Formaldehyde emission by the chamber method	1.2005
DIN EN 717-2:1995-01	Wood-based panels- Determination of formaldehyde release- Part 2: Formaldehyderelease by the gas analysis method Standard withdrawn, replaced by DIN EN ISO 12460-3: 2016-03	1.1995
DIN EN 717-3:1996-05	Wood-based panels- Determination of formaldehyde release- Part 3: Formaldehyde release by the flask method	5.1996
JIS A 1460:2001-03	Building boards- Determination of formaldehyde emission- Desiccator method	3.2001
JIS A 1901:2009-04	Determination of the emission of volatile organic compounds and aldehydes for building products- Small chamber method	4.2009

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Number	Description	Status
VDI-Guideline 3484 sheet 2:2001-11	Measurement of gaseous emissions- Measurement of indoor air pollution- Determination of formaldehyde concentration by the acetylacetone method	11.2001
PA-C-12:2002-04	Determination of pentachlorophenol (PCP) and hexachlorocyclohexane (lindane) in wood and wood-based panels	4.2002
PA-C-15:2006-02	Determination of formaldehyde concentration in indoor air by the acetylacetone method	2.2006
ASTM E 1333: 14 2014	Standard Test Method for Determining Formaldehyde Concentrations in Air and Emission Rates from Wood Products Using a Large Chamber	2014
ASTM D 5582: 14 2014	Standard Test method for Determining Formaldehyde Levels from Wood products using a Desiccator	2014
ASTM D 6007: 14 2014	Concentration in Air from Wood products Using a Small Scale Chamber	2014
DIN EN ISO 12460-3:2016-03	Wood-based panels- Determination of formaldehyde release- Part 3: Gasanalysis method	3.2016

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Number	Description	Status
DIN EN ISO 12460-4:2016-09	Wood-based panels- Determination of formaldehyde release- Part 4: Desiccator method	9.2016
DIN EN ISO 12460-5:2016-05	Wood-based panels- Determination of formaldehyde release- Part 5: Extraction method	5.2016
DIN EN 16000-3: 2013-01	Indoor air- Part 3: Determination of formaldehyde and other carbonyl compounds in indoor air and test chamber air- Active sampling method (ISO 16000-3:2011)	1.2013
ISO 16979:2003-05	Wood-based panels- Determination of moisture content	5.2003
DIN EN 16516:2018-01	Construction products- Assessment of release of dangerous substances - Determination of emissions into indoor air; Chapter 8.3	1.2018
DIN EN 15283-2:2009-12	Gypsum boards with fibrous reinforcement- Definitions, requirements and test methods- Part 2: Gypsum fibre boards	12.2009

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Number	Description	Status
DIN EN 14041:2018-05	Resilient, textile and laminate floor coverings- Essential characteristics	5.2018
DIN EN 14342:2013-09	Wood flooring- Characteristics, evaluation of conformity and marking	9.2013
DIN EN 438-7:2005-04	High-pressure decorative laminates (HPL)- Sheets based on thermosetting resins (usually called laminates)- Part 7: Compact laminate and HPL composite panels for internal and external wall and ceiling finishes	4.2005
DIN EN 13168:2015-04	Thermal insulation products for buildings- Factory made wood wool (WW) products- Specification	4.2015
DIN EN 13171:2015-04	Thermal insulation products for buildings- Factory made wood fibre (WF) products- Specification	4.2015