

Statusoverzicht van normen en ontwerpnormen voor liften, roltrappen en rolpaden

Tabel 1: Status overzicht EN81 serie (liften)

EN81 Series		Safety rules for the construction and installation of lifts	Status	Publication in OJ	Target date
Part 1 & 2	EN 81-1:1998+A3:2009	...- Part 1: Electric lifts	Harmonized	95/16/EC (C 52, 2010-03-02)	
	EN 81-2:1998+A3:2009	...- Part 2: Hydraulic lifts	Harmonized	95/16/EC (C 52, 2010-03-02)	
	prEN 81-20 (revision of part 1 & 2)	...- Lifts for the transport of persons and goods - Part 20: Passenger and goods passenger lifts	Under Drafting (public enquiry version expected September)	Candidate (95/16/EC)	2013-12
	prEN 81-50 (revision of part 1 & 2)	...- Evaluations - Part 50: Examinations, calculations and tests of lift components	Under Drafting (public enquiry version expected September)	Candidate (95/16/EC)	2013-12
Part 3	EN 81-3:2000+A1:2008	...- Part 3: Electric and hydraulic service lifts	Harmonized	98/37/EC (C 22, 2009-01-28) 2006/42/EC (C 214, 2009-09-08)	

	EN 81-3:2000+A1:2008/AC:2009	...- Part 3: Electric and hydraulic service lifts	Harmonized	98/37/EC (Expected) 2006/42/EC (C 110, 2011-04-08)	
Part 7	prEN 81-7	...- Part 7: Rack and pinion lifts	Under Approval (Public Enquiry finished in 2009)	Candidate (95/16/EC)	2012-01
Part 10	CEN/TR 81-10:2008	...- Basics and interpretations - Part 10: System of the EN 81 series of standards	Final version	-	
Part 11	CEN/TS 81-11:2011	...- Basics and interpretations - Part 11: Interpretations related to EN 81 family of standards	Final version	-	
Part 21	EN 81-21:2009	...- Lifts for the transport of persons and goods - Part 21: New passenger and goods passenger lifts in existing building	Harmonized	95/16/EC (C 263, 2009-11-05)	
Part 22	prEN 81-22	...- Lifts for transport of persons and goods - Part 22: Electric lifts with inclined path	Under Approval (public enquiry ended in 2010)	Candidate (95/16/EC)	2012-09
Part 28	EN 81-28:2003	...- Lifts for the transport of persons and goods - Part 28: Remote alarm on passenger and goods passenger lifts	Harmonized	95/16/EC (C 192, 2005-08-06)	
Part 31	EN 81-31:2010	...- Lifts for the transport of goods only - Part 31: Accessible goods only lifts	Harmonized	98/37/EC (Expected) 2006/42/EC (C 284, 2010-10-20)	

Part 40	EN 81-40:2008	...- Special lifts for the transport of persons and goods - Part 40: Stairlifts and inclined lifting platforms intended for persons with impaired mobility	Harmonized	98/37/EC (C 74, 2009-03-28) 2006/42/EC (C 214, 2009-09-08)	
	EN 81-41:2010	...- Special lifts for the transport of persons and goods - Part 41: Vertical lifting platforms intended for use by persons with impaired mobility	Harmonized	98/37/EC (Expected) 2006/42/EC (C 110, 2011-04-08)	
Part 43	EN 81-43:2009	...- Special lifts for the transport of persons and goods - Part 43: Lifts for cranes	Harmonized	98/37/EC (Expected) 2006/42/EC (C 214, 2009-09-08)	
Part 58	EN 81-58:2003	...- Examination and tests - Part 58: Landing doors fire resistance test	Harmonized	95/16/EC (C 192, 2005-08-06)	
Part 70	EN 81-70:2003	Safety rules for the construction and installations of lifts - Particular applications for passenger and good passengers lifts - Part 70: Accessibility to lifts for persons including persons with disability	Harmonized	95/16/EC (C 192, 2005-08-06)	
	EN 81-70:2003/A1:2004	Safety rules for the construction and installations of lifts - Particular applications for passenger and good passengers lifts - Part 70: Accessibility to lifts for persons including persons with disability	Harmonized	95/16/EC (C 192, 2005-08-06)	

Part 71	EN 81-71:2005+A1:2006	...- Particular applications to passenger lifts and goods passenger lifts - Part 71: Vandal resistant lifts	Harmonized	95/16/EC (C 77, 2011-03-11)	
Part 72	EN 81-72:2003	...- Particular applications for passenger and goods passenger lifts - Part 72: Firefighters lifts	Harmonized	95/16/EC (C 192, 2005-08-06)	
Part 73	EN 81-73:2005	...- Particular applications for passenger and goods passenger lifts - Part 73: Behaviour of lifts in the event of fire	Harmonized	95/16/EC (C 77, 2011-03-11)	
Part 76	FprCEN/TS 81-76	...- Particular applications for passengers and goods passenger lifts - Part 76: Evacuation of disabled persons using lifts	Under Approval (Passed Final Vote)	Not candidate for citation (-)	2011-07
Part 77	prEN 81-77	Safety rules for the construction and installations of lifts - Particular applications for passenger and good passengers lifts - Part 77: Lifts subject to seismic conditions	Under Approval (public enquiry version just published; commenting allowed until 1/9/2011)	Candidate (95/16/EC)	2013-02
Part 80	EN 81-80:2003	...- Existing lifts - Part 80: Rules for the improvement of safety of existing passenger and goods passenger lifts	Final Version	-	
Part 82	prEN 81-82	...- Existing lifts - Part 82 : improvement of the accessibility of existing lifts for persons including persons with disability	Under Drafting	Not candidate for citation (-)	2013-12
	CEN/TS 81-82:2008	...- Existing lifts - Part 82: Improvement of the accessibility of existing lifts for persons including persons with disability	Final version	-	

Part 83	CEN/TS 81-83:2009	...- Existing lifts - Part 83: Rules for the improvement of the resistance against vandalism	Final version	-	
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Tabel 2: Status overzicht EN115 serie (Roltrappen en -paden)

EN115 series		Safety of escalators and moving walks	Publication in OJ	Status	Target Date
Part 1	EN 115-1:2008+A1:2010	...- Part 1: Construction and installation	2006/42/EC (C 136, 2010-05-26)	Harmonized	
Part 2	EN 115-2:2010	...- Part 2: Rules for the improvement of safety of existing escalators and moving walks	2006/42/EC (Not candidate for citation) 98/37/EC (Not candidate for citation)	Harmonized	
Part 3	CEN/TR 115-3:2009	...- Part 3: Correlation between EN 115:1995 and its amendments and EN 115-1:2008	-	Final version	
Part 4		...- Part 4: Interpretations related to EN 115 family of standards	Not candidate for citation (-)	Under Drafting	2012-09

Tabel 3: Status overige gerelateerde normen (Liften, roltrappen en rolpaden)

Topic			Status	Publication in OJ	Target Date
EMC	EN 12015:2004	Electromagnetic compatibility - Product family standard for lifts, escalators and moving walks - Emission	Harmonized	92/31/EEC (Expected) 89/336/EEC (C 246, 2005-10-05) 2004/108/EC (C 225, 2007-09-25)	
	EN 12016:2004+A1:2008	Electromagnetic compatibility - Product family standard for lifts, escalators and moving walks - Immunity	Harmonized	95/16/EC (C 273, 2008-10-28) 2004/108/EC (C 280, 2008-11-04) 98/37/EC (C 22, 2009-01-28) 2006/42/EC (C 214, 2009-09-08)	
	prEN 12016 rev	Electromagnetic compatibility - Product family standard for lifts, escalators and moving walks - Immunity	Under Drafting	Yes (2004/108/EC, 2006/42/EC, 95/16/EC)	2013-09
Builders Hoist for goods or persons	EN 12158-1:2000+A1:2010	Builders' hoists for goods - Part 1: Hoists with accessible platforms	Harmonized	98/37/EC (Expected) 2006/42/EC (C 110, 2011-04-08)	
	EN 12158-2:2000+A1:2010	Builders' hoists for goods - Part 2: Inclined hoists with non-accessible load carrying devices	Harmonized	98/37/EC (Expected) 2006/42/EC (C 110, 2011-04-08)	
	EN 12159:2000+A1:2009	Builders hoists for persons and materials with vertically guided cages	Harmonized	98/37/EC (Expected) 2006/42/EC (C 309, 2009-12-18)	

Topic			Status	Publication in OJ	Target Date
Maintenance	EN 13015:2001+A1:2008	Maintenance for lifts and escalators - Rules for maintenance instructions	Harmonized	95/16/EC (C 273, 2008-10-28) 98/37/EC (C 22, 2009-01-28) 2006/42/EC (C 214, 2009-09-08)	
Risk Assessment	prEN ISO 14798	Lifts (elevators), escalators and moving walks - Risk assessment and reduction methodology (ISO 14798:2009)	Under Approval	Not candidate for citation (-)	2013-02
Energy performance	prEN ISO 25745-1	Energy performance of lifts, escalators and moving walks - Part 1: Energy measurement and conformance (ISO/DIS 25745-1:2010)	Under Approval (commenting stage just ended)	Not candidate for citation (-)	2010-07
Data logging	EN 627:1995	Specification for data logging and monitoring of lifts, escalators and passenger conveyors	Harmonized	89/392/EEC (C 183, 1998-06-13) 98/37/EC (C 336, 2005-12-31)	