

Annex 3.2.1: Specifications for products and systems of automatic fire detection systems, alarm and evacuation (FD)

For the details of the activities under accreditation ISO 17065 (Belac) amongst those listed in this annex, please consult the scope on the website www.belac.be.

CERTIFICATION COMPONENTS:

NORMES/STANDARDS/NORMEN	COMPOSANTS/COMPONENTEN/ COMPONENTEN	DATE/ DATUM	Ed.	DOW date
EN 54-2 EN 54-2 add. 1	Control and indicating equipment	1997 2006		
EN 54-3 EN 54-3 add. 1 EN 54-3 add. 2	Fire alarm devices - Sounders	2001 2002 2006		
EN 54-4 EN 54-4 add. 1 EN 54-4 add. 2	Power supply equipment	1997 2002 2006		
EN 54-5 EN 54-5 add. 1	Heat detectors - Point heat detectors	2017 2018		
EN 54-7	Smoke detectors - Point detectors using scattered light, transmitted light or ionization	2018		
EN 54-10 EN 54-10 add. 1	Flame detectors - Point detectors	2002 2005		
EN 54-11 EN 54-11 add. 1	Manual call points	2001 2005		
EN 54-12	Smoke detectors - Line detectors using an optical beam	2015		
EN 54-16	Voice alarm control and indicating equipment	2008		
EN 54-17 + AC	Short-circuit isolators	2005 2007		
EN 54-18 + AC	Input/output devices	2005 2007		
EN 54-20 + AC	Aspirating smoke detectors	2006 2008		
EN 54-21	Alarm transmission and fault warning routing equipment	2006		
EN 54-22 EN 54-22 add.1	Resettable line-type heat detectors	2015 2020		
EN 54-23	Fire alarm devices - Visual alarm devices	2010		
EN 54-24	Components of voice alarm systems - Loudspeakers	2008		
EN 54-25 + AC	Components using radio links	2008 2012		
EN 54-26	Carbon monoxide detectors - point detectors	2015		
EN 54-27	Duct smoke detectors	2015		
EN 54-28	Non-resettable line-type heat detectors	2016		
EN 54-29	Multi-sensor fire detectors - Point detectors using a combination of smoke and heat sensors	2015		
EN 54-30	Multi-sensor fire detectors - Point detectors using a combination of carbon monoxide and heat sensors	2015		

NORMES/STANDARDS/NORMEN	COMPOSANTS/COMPONENTEN/ COMPONENTEN	DATE/ DATUM	Ed.	DOW date
EN 54-31 EN 54-31 add. 1	Multi-sensor fire detectors - Point detectors using a combination of smoke, carbon monoxide and optionally heat sensors	2014 2016		
CEA 4021	Multisensor detectors, which respond to smoke and heat, and smoke detectors with more than one smoke sensor	2003		
ISO/TS 7240-29 + NTN 177-L or ISO 7240-29	Video fire detectors	2017 2025 2024		2027.01.31
EN 14604 + AC + ANPI NTN 167-L	Smoke alarm devices	2005 2008 2017		
BS 5446-2 + ANPI NTN 167-L	Heat alarm devices	2003 2017		
EN 50291-1 +AC + ANPI NTN 167-L	Electrical apparatus for the detection of carbon monoxide in domestic premises	2018 2021		
ANPI NT 124/TN 124	REMOTE PANEL	2000	1	

Certification Systèmes

NORMES/STANDARDS/NORMEN	COMPOSANTS/COMPONENT/ COMPONENTEN	DATE/ DATUM	Ed.	DOW date
EN 54-13 EN 54-13 +A1 +ANPI NTN 179-L	Fire detection and fire alarm systems	2005 2017 2020 2021	 2	2025.12.31