

Safety Signs



International Standards

- DIN67 510 Part1:2009**
Phosphorescent pigments and products - Measurement and identification by the manufacturer.
- DIN67 510 Part4:2008**
Phosphorescent pigments and products - Luminance requirements for photoluminescent materials.
- JIS Z 9107**
Safety colors and Safety signs - Classification, Performance and durability of Safety signs.
- BS ISO 16069:2004**
Graphical symbols. Safety signs. Safety way guidance systems (SWGS).
- BS ISO 3864-4:2011**
Graphical symbols - Safety colours and safety signs - Part4:Colorimetric and photometric properties of safety sign materials.
- BS ISO 3864-1:2011**
Graphical symbols - Safety colours and safety signs - Part1:Design principles for safety signs and safety markings.
- BS ISO 3864-3:2012**
Graphical symbols - Safety colours and safety signs - Part3:Design principles for graphical symbols for use in safety signs.
- BS EN ISO 7010:2012**
Graphical symbols - Safety colours and safety signs - Registered safety signs.
- BS ISO 9186-1:2014**
Graphical symbols - Test methods - Methods for testing comprehensibility.

Standards and Regulations we MEET:

- ISO** International Standard Organization (ISO)
- REACH** Registration, Evaluation, Authorization and Restriction of Chemicals (REACH)
- DIN** Deutsche Industrie Normen (DIN)
- JIS** Japanese Industrial Standards (JIS)
- ASTM** ASTM International (ASTM)



Extremely High Performance! Easy Installation! Cost less! The reason for going "α-FLASH" is eliminating your electric and maintenance costs, and reducing the CO₂ produced. You can rely on it!

DIN - CLASS E					DIN - CLASS D					DIN - CLASS C				
Super α-FLASH ★★★★★ Grade Code: SAF (Thickness: 0.56mm)					α-FLASH ★★★★★ Grade Code: AF (Thickness: 0.32mm)					Little α-FLASH ★★★ Grade Code: LAF (Thickness: 0.22mm)				
Elapsed time (min)	2 min	10 min	30 min	60 min	Elapsed time (min)	2 min	10 min	30 min	60 min	Elapsed time (min)	2 min	10 min	30 min	60 min
Luminance (mcd/m ²)	2960	660	210	94	Luminance (mcd/m ²)	1406	292	91	40	Luminance (mcd/m ²)	986	226	67	29
DIN-Class E	2200	520	170	70	DIN-Class D	1100	260	85	35	DIN-Class C	690	140	45	20

Testing Institution: SAFR/AFR ... Federal Institute of Metrology METAS Schweizerische Eidgenossenschaft LAFR ... LTI Corporation. ★ Do not stick on any rough or jagged surfaces.

Select the Grade code listed below when you order:

Grade	Code
Super α-FLASH ★★★★★	SAF
α-FLASH ★★★★★	AF
Little α-FLASH ★★★	LAF

Exit Signs

 Code: 101A / 101B / 101C Size: 101A: 120mmx340mm, 101B: 150mmx400mm, 101C: 200mmx450mm	 Code: 102A / 102B / 102C Size: 102A: 120mmx340mm, 102B: 150mmx400mm, 102C: 200mmx450mm	 Code: 103A / 103B / 103C Size: 103A: 120mmx340mm, 103B: 150mmx400mm, 103C: 200mmx450mm
 Code: 104A / 104B / 104C Size: 104A: 120mmx340mm, 104B: 150mmx400mm, 104C: 200mmx450mm	 Code: 105A / 105B / 105C Size: 105A: 120mmx340mm, 105B: 150mmx400mm, 105C: 200mmx450mm	 Code: 106A / 106B / 106C Size: 106A: 120mmx340mm, 106B: 150mmx400mm, 106C: 200mmx450mm
 Code: 107A / 107B / 107C Size: 107A: 120mmx340mm, 107B: 150mmx400mm, 107C: 200mmx450mm	 Code: 108A / 108B / 108C Size: 108A: 120mmx340mm, 108B: 150mmx400mm, 108C: 200mmx450mm	

Large Exit Signs

 Code: 201D / 201G Size: 201D: 300mmx300mm, 201G: 150mmx150mm	 Code: 202D / 202G Size: 202D: 300mmx300mm, 202G: 150mmx150mm	 Code: 203D / 203G Size: 203D: 300mmx300mm, 203G: 150mmx150mm
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(Examples)

Exit + + =

+ + Exit =



International Way Guidance Signs

 Code: 301H / 301I / 301J / 301K Size: 301H: 100mmx200mm, 301I: 150mmx300mm, 301J: 200mmx400mm, 301K: 250mmx500mm	 Code: 302H / 302I / 302J / 302K Size: 302H: 100mmx200mm, 302I: 150mmx300mm, 302J: 200mmx400mm, 302K: 250mmx500mm	 Code: 303H / 303I / 303J / 303K Size: 303H: 100mmx200mm, 303I: 150mmx300mm, 303J: 200mmx400mm, 303K: 250mmx500mm
 Code: 304H / 304I / 304J / 304K Size: 304H: 100mmx200mm, 304I: 150mmx300mm, 304J: 200mmx400mm, 304K: 250mmx500mm	 Code: 305H / 305I / 305J / 305K Size: 305H: 100mmx200mm, 305I: 150mmx300mm, 305J: 200mmx400mm, 305K: 250mmx500mm	 Code: 306H / 306I / 306J / 306K Size: 306H: 100mmx200mm, 306I: 150mmx300mm, 306J: 200mmx400mm, 306K: 250mmx500mm
 Code: 307H / 307I / 307J / 307K Size: 307H: 100mmx200mm, 307I: 150mmx300mm, 307J: 200mmx400mm, 307K: 250mmx500mm	 Code: 308H / 308I / 308J / 308K Size: 308H: 100mmx200mm, 308I: 150mmx300mm, 308J: 200mmx400mm, 308K: 250mmx500mm	

Emergency Exit Door Signs / Stairway Floor Number Signs

 Code: 401E / 401F / 401G Size: 401E: 70mmx70mm, 401F: 100mmx100mm, 401G: 150mmx150mm	 Code: 402E / 402F / 402G Size: 402E: 70mmx70mm, 402F: 100mmx100mm, 402G: 150mmx150mm	 Code: 403E / 403F / 403G Size: 403E: 70mmx70mm, 403F: 100mmx100mm, 403G: 150mmx150mm	 Code: 404E / 404F / 404G Size: 404E: 70mmx70mm, 404F: 100mmx100mm, 404G: 150mmx150mm	 Code: 405E / 405F / 405G Size: 405E: 70mmx70mm, 405F: 100mmx100mm, 405G: 150mmx150mm	 Code: 406E / 406F / 406G Size: 406E: 70mmx70mm, 406F: 100mmx100mm, 406G: 150mmx150mm
 Code: 407N Size: 407N: 100mmx150mm	 Code: 408N Size: 408N: 100mmx150mm	 Code: 501I Code: 502I Code: 503I Code: 504I Code: 505I Code: 506I Code: 507I Code: 508I Code: 509I Code: 510I Code: 511I Size: 501I: 150mmx300mm, 502I: 150mmx300mm, 503I: 150mmx300mm, 504I: 150mmx300mm, 505I: 150mmx300mm, 506I: 150mmx300mm, 507I: 150mmx300mm, 508I: 150mmx300mm, 509I: 150mmx300mm, 510I: 150mmx300mm, 511I: 150mmx300mm			

Fire Alarm Location Signs / Emergency Shutdown Sign

 Code: 601E / 601F / 601G Size: 601E: 70mmx70mm, 601F: 100mmx100mm, 601G: 150mmx150mm	 Code: 602E / 602F / 602G Size: 602E: 70mmx70mm, 602F: 100mmx100mm, 602G: 150mmx150mm	 Code: 604E / 604F / 604G Size: 604E: 70mmx70mm, 604F: 100mmx100mm, 604G: 150mmx150mm	 Code: 605E / 605F / 605G Size: 605E: 70mmx70mm, 605F: 100mmx100mm, 605G: 150mmx150mm	 Code: 606E / 606F / 606G Size: 606E: 70mmx70mm, 606F: 100mmx100mm, 606G: 150mmx150mm	 Code: 603E / 603F / 603G Size: 603E: 70mmx70mm, 603F: 100mmx100mm, 603G: 150mmx150mm
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