1. 國家標準

National Standards

1.1 國家標準制定、修訂及廢止公布

Promulgation for development, revision and withdrawal of national standards

經濟部 公告

發文日期:中華民國 112 年 8 月 30 日 發文字號:經授標字第 11253000680 號

主 旨:公告制定 CNS 14034「環境管理-環境技術查證(ETV)」國家標準等十三種、修訂 CNS 12549「混凝土及水泥砂漿用水淬高爐爐碴粉」國家標準等二種及廢止 CNS 704「火山灰(一般用)」國家標準等二十三種。

依 據:國家標準制定辦法第十四條及第十六條。

公告事項:

- 一、制定國家標準十三種(如目錄)。
- 二、修訂國家標準二種(如目錄)。
- 三、廢止國家標準二十三種(如目錄)。

部長王美花

制定國家標準日錄

Contents of developed national standards

| 標準總號 CNS Number | 類 號 Category Number | 標 準 名 稱 Title of Standard |
|-----------------------|---------------------------|--|
| 14034 | Q2029 | 環境管理-環境技術查證(ETV) Environmental management – Environmental technology verification (ETV) |
| 16210-1 | A3463-1 | 聲學-建築聲學量測不確定度測定與應用-第1部:隔音 Acoustics – Determination and application of measurement uncertainties in building acoustics – Part 1: Sound insulation |
| 16211-1 | A3464-1 | 聲學-建築構件隔音之實驗室量測-第1部:特定產品應用規則 Acoustics – Laboratory measurement of sound insulation of building elements – Part 1: Application rules for specific products |
| 16211-2 | A3464-2 | 聲學-建築構件隔音之實驗室量測-第2部:空氣音隔音量測 Acoustics – Laboratory measurement of sound insulation of building elements – Part 2: Measurement of airborne sound insulation |

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| 標準總號 CNS Number | 類 號 Category Number | 標 準 名 稱 Title of Standard |
|-----------------------|---------------------------|---|
| 16211-3 | A3464-3 | 聲學-建築構件隔音之實驗室量測-第3部:衝擊音隔音量測 Acoustics – Laboratory measurement of sound insulation of building elements – Part 3: Measurement of impact sound insulation |
| 16211-4 | A3464-4 | 聲學-建築構件隔音之實驗室量測-第4部:量測程序及要求 Acoustics – Laboratory measurement of sound insulation of building elements – Part 4: Measurement procedures and requirements |
| 16211-5 | A3464-5 | 聲學-建築構件隔音之實驗室量測-第5部:測試設施及設備之要求 Acoustics – Laboratory measurement of sound insulation of building elements – Part 5: Requirements for test facilities and equipment |
| 16283-1 | A3465-1 | 聲學-建築及建築構件隔音之現場量測-第1部:空氣音隔音 Acoustics – Field measurement of sound insulation in buildings and of building elements – Part 1: Airborne sound insulation |
| 16283-2 | A3465-2 | 聲學-建築及建築構件隔音之現場量測-第2部:衝擊音隔音 Acoustics – Field measurement of sound insulation in buildings and of building elements – Part 2: Impact sound insulation |
| 16283-3 | A3465-3 | 聲學-建築及建築構件隔音之現場量測-第3部:外牆隔音 Acoustics – Field measurement of sound insulation in buildings and of building elements – Part 3: Façade sound insulation |
| 18646-3 | B8023-3 | 機器人一服務型機器人之性能準則及相關試驗法一第3部:操作 Robotics – Performance criteria and related test methods for service robots – Part 3: Manipulation |
| 18646-4 | B8023-4 | 機器人一服務型機器人之性能準則及相關試驗法一第4部:下背部支撐機器人 器人 Robotics – Performance criteria and related test methods for service robots – Part 4: Lower-back support robots |
| 52915 | B1418 | 積層製造檔案格式(AMF)之規範 1.2 版 Specification for additive manufacturing file format (AMF) Version 1.2 |

修訂國家標準目錄

Contents of revised national standards

| 標準總號 CNS Number | 類 號 Category Number | 標 準 名 稱 Title of Standard |
|-----------------------|---------------------------|---|
| 12549 | A2233 | 混凝土及水泥砂漿用水淬高爐爐碴粉 Ground granulated blast – furnace slag for use in concrete and mortars |
| 15986-5 | Z7323-5 | 金屬材料熔融銲接的品質要求-第 5 部:宣告符合 CNS 15986-2、CNS 15986-3 或 CNS 15986-4 時應符合之文件 Quality requirements for fusion welding of metallic materials – Part 5: Documents with which it is necessary to conform to claim conformity to the quality requirements of CNS 15986-2, CNS 15986-3 or CNS 15986-4 |

廢止國家標準目錄

Contents of withdrawn national standards

| 標準總號 CNS Number | 類 號 Category Number | 標 準 名 稱 Title of Standard |
|-----------------------|---------------------------|---|
| 704 | R1008 | 火山灰(一般用) Volcanic ash for general use |
| 705 | R3019 | 火山灰(一般用)檢驗法 Method of test for volcanic ash for general use |
| 2827 | Z7022 | 索環(連墊圈) Grommet (with washer) |
| 2885 | R3049 | 精陶瓷黏土採樣法 Method of sampling for china clays |
| 2886 | R3050 | 陶瓷黏土游離水之試驗法 Method of test for free moisture content in fine ceramic and porcelain clay |
| 2887 | R3051 | 乾燥收縮及燒成收縮之測定法 Determination of drying and firing shrinkage of fine ceramic and porcelain clay |
| 2888 | R3052 | 未燒製黏土破壞模數測定法 Method of test, modulus of rupture unfired clays |
| 4721 | R2096 | 耐火拱磚尺度 Dimension of refractory arch bricks |

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| 標準總號 CNS Number | 類 號 Category Number | 標 準 名 稱 Title of Standard |
|-----------------------|---------------------------|---|
| 5158 | Z9017 | 127、120 及 620 捲裝軟片背紙與軟片軸之尺度 Dimensions for 127, 120 and 620 roll film, backing paper and film spools |
| 5162 | Z9021 | 投影幻燈片尺度 Projector slides - Dimensions |
| 10038 | Z7159 | 鋼絲刷 Steel wire brush |
| 11027 | Z7183 | 固體、液體及氣體之密度及比重之名詞定義 Definitions of terms relating to density and specific gravity of solids liquids and gases |
| 12111 | R3158 | 火黏土質可塑耐火材料加工性指數試驗法 Method of test for workability index of fireclay plastic refractories |
| 15160-1 | A3407-1 | 聲學-建築物及建築構件之隔音量測法-具有抑制側向傳播之實驗室測試設施要求(被 CNS 16211 系列標準取代) Acoustics – Measurement of sound insulation in buildings and of building elements – Requirements for laboratory test facilities with suppressed flanking transmission (replaced by CNS 16211 series) |
| 15160-2 | A3407-2 | 聲學-建築物及建築構件之隔音量測法-精密數據之測定、驗證及應用 (被 CNS 16210-1 取代) Acoustics – Measurement of sound insulation in buildings and of building elements – Part 2: Verification and application of Precision data (replaced by CNS 16210-1) |
| 15160-3 | A3407-3 | 聲學-建築物及建築構件之隔音量測-建築構件空氣音隔音之實驗室量 測(被 CNS 16211 系列標準取代) Acoustics – Measurement of sound insulation in buildings and of building elements – Part 3: Laboratory measurements of airborne sound insulation of building (replaced by CNS 16211 series) |
| 15160-4 | A3407-4 | 聲學-建築物及建築構件之隔音量測法-兩室間空氣音隔音之現場量測方法(被 CNS 16283-1 取代) Acoustics – Measurement of sound insulation in buildings and of building elements – Part 4: Field measurements of airborne sound insulation between rooms (replaced by CNS 16283-1) |

| 標準總號 CNS Number | 類 號 Category Number | 標 準 名 稱 Title of Standard |
|-----------------------|---------------------------|---|
| | | 聲學-建築物及建築構件之隔音量測法-外牆構件及外牆空氣音隔音之現場量測方法(被 CNS 16283-1 及 CNS 16283-3 取代) |
| 15160-5 | A3407-5 | Acoustics – Measurement of sound insulation in buildings and of building elements – Part 5: Field measurements of airborne sound insulation of facade elements and facades |
| | | (replaced by CNS 16283-1 & CNS 16283-3) |
| 15160-6 | A3407-6 | 聲學-築物及建築構件之隔音量測-樓板衝擊音隔音之實驗室量測(被 CNS 16211 系列標準取代) |
| | | Acoustics – Measurement of sound insulation in buildings and of building elements – Part 6: Laboratory measurements of impact sound insulation of floors (replaced by CNS 16211 series) |
| | A3407-7 | 聲學-建築物及建築構件之隔音量測法-樓板衝擊音隔音之現場量測方法(被 CNS 16283-1 及 CNS 16283-2 取代) |
| 15160-7 | | Acoustics – Measurement of sound insulation in buildings and of building elements – Part 7: Field measurements of impact sound insulation of floors (replaced by CNS 16283-1 & CNS 16283-2) |
| | | 聲學-建築物及建築構件之隔音量測-重質標準樓板表面材之衝擊音降低量實驗室量測(被 CNS 16211 系列標準取代) |
| 15160-8 | A3407-8 | Acoustics – Measurement of sound insulation in buildings and of building elements – Part 8: Laboratory measurements of the reduction of transmitted impact noise by floor coverings on a heavyweight standard floor (replaced by CNS 16211 series) |
| 15160-10 | A3407-10 | 聲學-建築物及建築構件之隔音量測法-小型建築構件空氣音隔音之實驗室量測方法(被 CNS 16211 系列標準取代) |
| | | Acoustics – Measurement of sound insulation in buildings and of building elements – Part 10: Laboratory measurement of airborne sound insulation of small building elements (replaced by CNS 16211 series) |
| 15160-11 | A3407-11 | 聲學-建築物及建築構件之隔音量測法-輕質參考基準樓板表面材之衝擊音降低量實驗室量測方法(被 CNS 16211 系列標準取代) |
| | | Acoustics – Measurement of sound insulation in buildings and of building elements – Part 11: laboratory measurements of the reduction of transmitted impact sound by floor coverings on lightweight reference floors (replaced by CNS 16211 series) |