科技工藝 持續精進



上鎧鋼鐵
SHANG KAI STEEL



公司簡介
Company Profile

上鎧鋼鐵股份有限公司是由**董事長林宗志先生**創立，專門從事金屬擴張網製造。公司經營理念是「誠信、品質」。我們擁有多種設備和技術，可製造板厚範圍從 0.05mm-8.0mm，不限於任何金屬材質。我們可生產各國標準擴張網，並持有 ISO 9001 品質管理系統，並有特訂品質保證制度。在台灣高端產品市場中占有率超過八成，並銷售至世界各地。

Shang Kai Steel Co., Ltd. was founded by Chairman Chung-Chih Lin and specializes in the manufacturing of expanded metal mesh. The company's business philosophy is "integrity and quality". We have a variety of equipment and technology, and can produce sheets with thicknesses ranging from 0.05mm-8.0mm, not limited to any metal material. We can produce various national standard expanded metal meshes and have an ISO 9001 quality management system and a special quality assurance system. We have a market share of more than 80% in Taiwan's high-end product market and sell our expanded metal mesh products to customers worldwide.

上鎧鋼鐵在 1998 年開始轉型，從 OEM 和 ODM 代工轉為 OBM，以滿足客戶日益變化的需求。近年來，公司重視服務和數據分析，積極推動工廠自動化和電腦化管理，從工業 2.0 轉型為工業 4.0，開發出具有高附加價值和高端差異性的產品。我們致力為客戶提供優質的產品與服務，幫助客戶在國際市場上取得佳績。

In 1998, Shang Kai Steel began its transformation journey, shifting from OEM and ODM contract manufacturing to OBM, to better meet the changing needs of its customers. In recent years, the company has placed a strong emphasis on service and data analysis, actively promoting factory automation and computerized management, and transitioning from Industry 2.0 to Industry 4.0. The company has developed products with high added value and high-end differentiation. We are dedicated to providing our customers with high-quality products and services, helping them achieve success in the international market.

經過三十多年的發展，上鎧鋼鐵的目標是「站穩台灣，深耕亞洲，放眼全球！成為高端客戶唯一指定的金屬擴張網供應商」。作為台灣產業用金屬擴張網的領導廠商，上鎧展現出卓越的技術水準，在金屬網產業鏈中扮演著重要的角色。我們將繼續追求「共好、共創、永續」，朝向更高水準的企業發展目標邁進。

After more than 30 years, Shang Kai Steel has established itself as a leading supplier of metal mesh in Taiwan, Asia and the world. The company aims to be the "Top choice for high-end customers as a supplier of Expanded metal mesh". As a leader in Taiwan's metal mesh industry, Shang Kai Steel has demonstrated its expertise and commitment to excellence. The company will continue to pursue its goal of "mutual benefit, co-creation and sustainability" and strive for even greater success in the future.

LRQA

Current issue date: 29 November 2022
Expiry date: 28 November 2025
Certificate identity number: 10484790

Original approval(s):
ISO 9001 - 29 November 2022

Certificate of Approval

This is to certify that the Management System of:

SHANG KAI STEEL CO., LTD.

No. 16 Juguang 2nd St. Daliao Dist., Kaohsiung City 831136, Taiwan

has been approved by LRQA to the following standards:

ISO 9001:2015

Approval number(s): ISO 9001 – 00038541

The scope of this approval is applicable to:

Manufacturing and sale of expanded metal and metal lath.

Luis Cunha

Area Operations Manager - North Asia & SAMEA

Issued by: LRQA Limited

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Issued by: LRQA Limited, 1 Trinity Park, Bickenhill Lane, Birmingham B37 7ES, United Kingdom

Certificate

Standard	ISO 14064-1:2018
Certificate Registr. No.	CF 50543434 0001
Report No.	38540393 001
Certificate Holder:	Shang Kai Co., Ltd. No.16, Chu-Kuang 2nd Street, Ta-Fa Industrial District, Ta-Liau Dist., Kaohsiung City, Taiwan (R.O.C.)
Site:	Shang Kai Co., Ltd. Headquarters No.16, Chu-Kuang 2nd Street, Ta-Fa Industrial District, Ta-Liau Dist., Kaohsiung City, Taiwan (R.O.C.)
Scope:	Verification and Validation Body: TÜV Rheinland Taiwan Ltd. - Process: Document review, interview, site visit and recalculation Based on the information we have received and evaluated that: - Programme: Voluntary - Review Criteria: ISO 14064-3:2006 - Organizational Boundary: Operational Control - Level of Assurance: Reasonable - Materiality: 5% - Global warming potential (GWP): IPCC 2013 - Base year: 2021 (2021.01.01~2021.12.31) - Inventory year: 2021 (2021.01.01~2021.12.31) - The total carbon emission is 447.309 tons of carbon dioxide equivalent (tCO_2e) - Direct emission is 65.3248 tCO_2e - Indirect emission is 381.9873 tCO_2e - 2021 electricity emissions factor not publish, the inventory use 2020 electricity emissions factor for GHGs calculation
Validity:	This certificate only reviewed the emissions data of inventory year, this certificate is not for the management systems certification. 2022-05-24

TÜV Rheinland Taiwan Ltd.
11F., No. 758, Sec. 4, Bade Rd., Taipei 105, Taiwan

This verification and validation is based on the information made available to TÜV Rheinland and the engagement conditions detailed above. Therefore, TÜV Rheinland cannot guarantee the accuracy or correctness of this information. TÜV Rheinland cannot be held liable by any party relying in acting upon this verification and validation.

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LCBA Low Carbon Construction

LCBA低碳工法標章證書

Low Carbon Footprint Building Construction Certificate of Accreditation

認證編號Certificate No: LCBA-LCC-015

申請廠商	上鎧鋼鐵股份有限公司
工法名稱	金屬擴張網外遮陽系統系列
申請人	林宗志
認證型號之減碳效益	SKA 20-33 金屬擴張網：5.4% SKA 30-59 金屬擴張網：6.0% SKA 20-28 金屬擴張網：5.2% SKA 20-55 金屬擴張網：8.8% SKA 20-143金屬擴張網：6.1% SKA 20-59 金屬擴張網：6.9% SKA 15-06 金屬擴張網：5.3%

The following construction(s) was/were submitted and identified on behalf of the client as:

Shang Kai Steel Co., Ltd

Construction Name	Expanded metal SK-Architecture Type	
Carbon Reduction	SKA 20-33 : 5.4%	SKA 20-143 : 6.1%
	SKA 30-59 : 6.0%	SKA 20-59 : 6.9%
	SKA 20-28 : 5.2%	SKA 15-06 : 5.3%
	SKA 20-55 : 8.8%	

LCBA

低碳建築聯盟
Low Carbon Building Alliance
蔡耀賢
Yao-Hsien Tsai
發證日期 Certified on 2022.05.27

台灣精品獎
Taiwan Excellence Award 2023

特頒予
Presented to

上鎧鋼鐵股份有限公司
SHANG KAI STEEL CO., LTD.

具高耐風性能之建築用遮陽節能金屬擴張網
Sunshade Energy-Saving Expanded Metal Mesh for Building with High Wind Resistance
SKA Series

王美花

經濟部

潛力中堅企業
證書

上鎧鋼鐵股份有限公司
持續專注本業，在特定領域表現傑出，具有發展為卓越中堅企業之潛力，經評選後，榮獲第５屆潛力中堅企業，特頒此證，以茲證明。

部長 沈榮津

中華民國 108 年 10 月

Certificate of Potential Taiwan Mittelstand Award

This certificate of the 5th Potential Taiwan Mittelstand Award is presented to SHANG KAI STEEL Co., Ltd. in recognition of its outstanding performance in a specific field and for its strong potential to become a Taiwan Mittelstand Award winner.

Jong-Chin Shen
Minister of Economic Affairs, R.O.C.
October 2019

NATIONAL AWARD OF OUTSTANDING SMALL AND MEDIUM ENTERPRISES

國家磐石獎證書

上鎧鋼鐵股份有限公司

參加第26屆國家磐石獎一卓越中小企業選拔，經評審委員會評審結果，榮獲國家磐石獎，特頒此證。

經濟部部長 沈榮津
中華民國全國中小企業總會理事長 林繁雄

THIS IS TO CERTIFY THAT

SHANG KAI STEEL CO., LTD.

IS THE WINNER OF THE 26th NATIONAL AWARD OF OUTSTANDING SMALL AND MEDIUM ENTERPRISES

Jong-Chin Shen
MINISTER
MINISTRY OF ECONOMIC AFFAIRS, R.O.C.

Hwai-yen Lin
CHAIRMAN
NATIONAL ASSOCIATION OF SMALL & MEDIUM ENTERPRISES, R.O.C.

中華民國 106 年 10 月 31 日

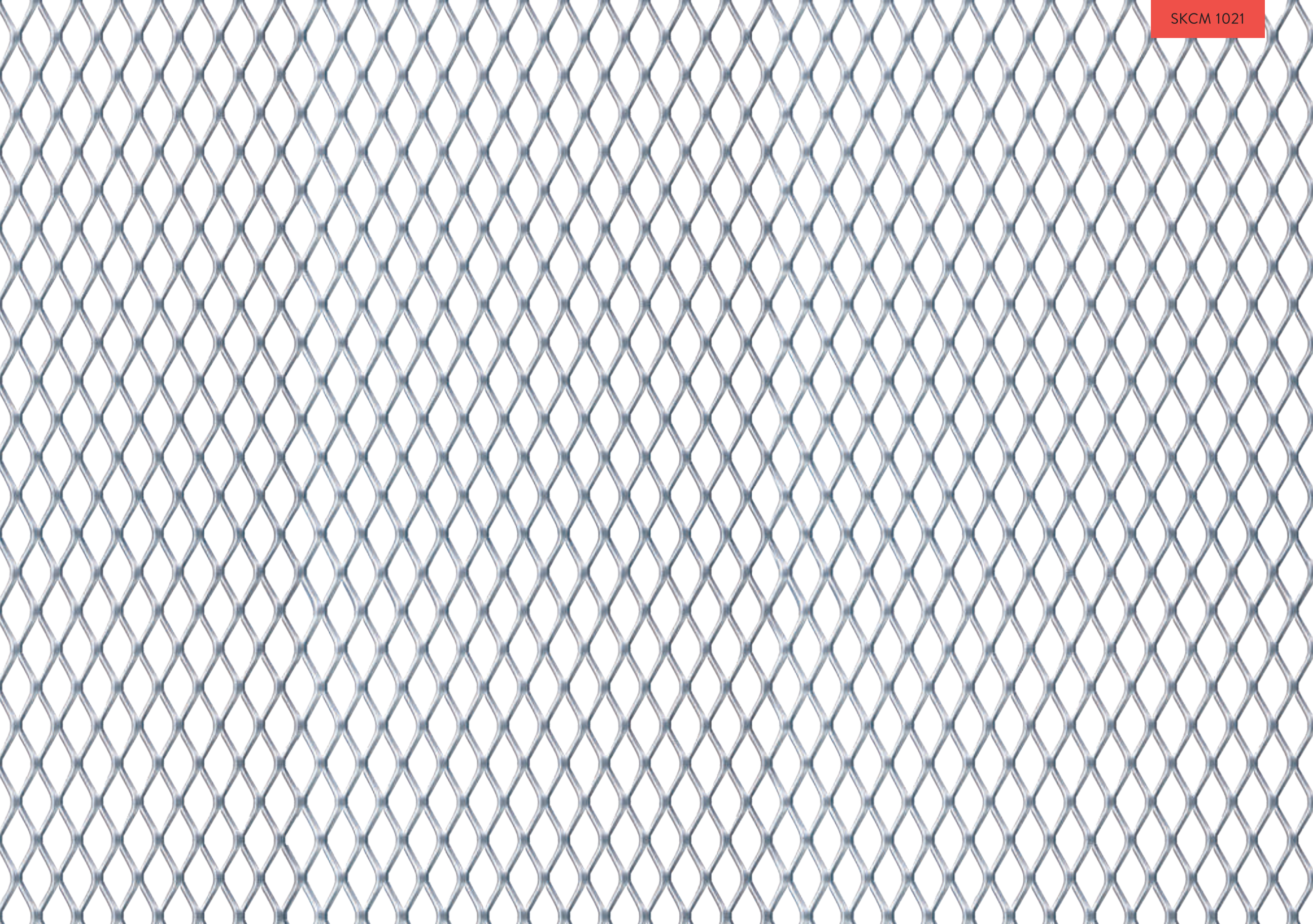


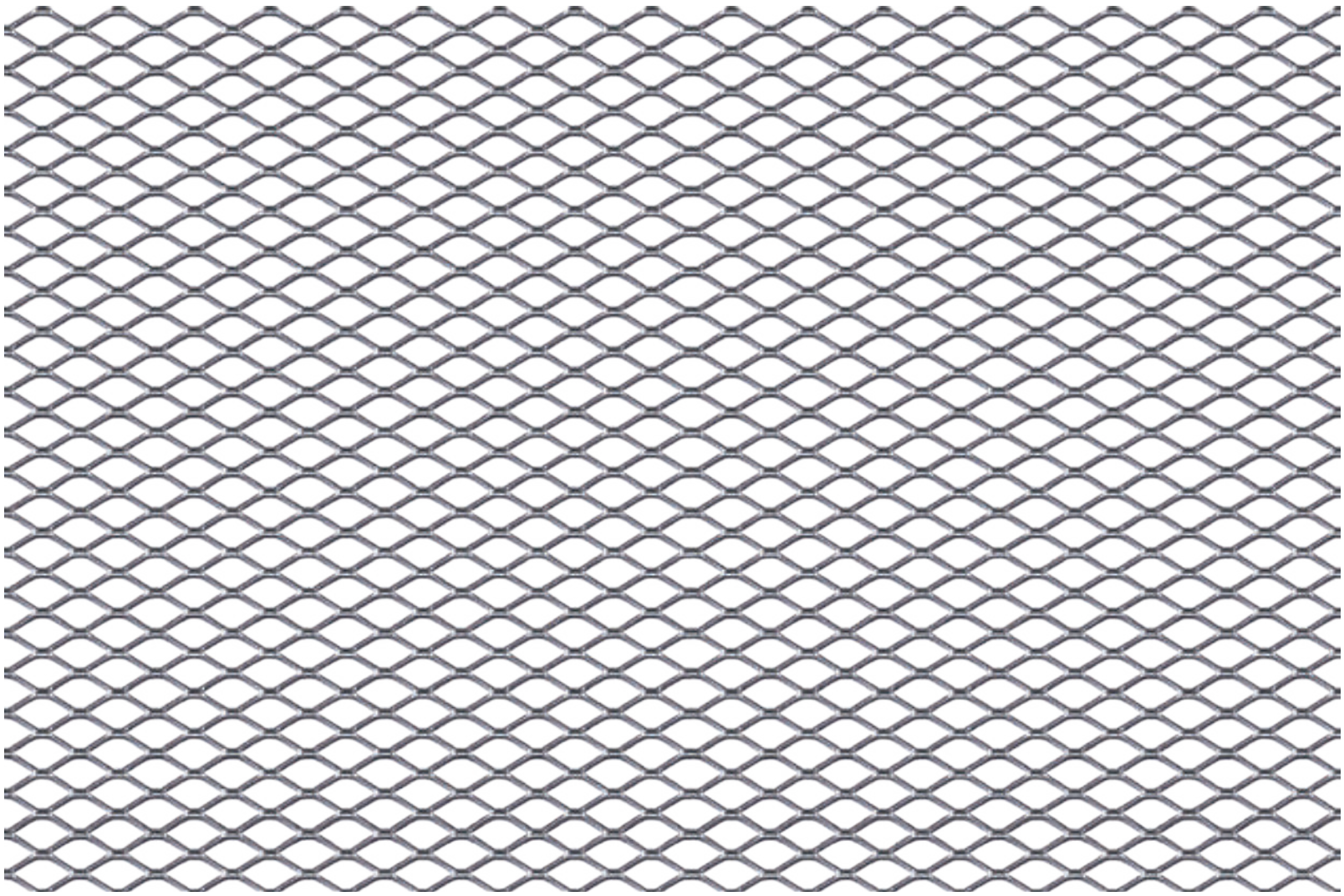
天花板網
Ceiling Mesh

重量輕巧及可塑度高的金屬擴張網，為天花板帶來了更多樣性的應用，多孔的外型兼具透視感與空間感，更提供了維修上的便利，無接縫的結構與不易燃燒的特性，除了使管線的觀感更為協調，亦適合與燈具結合，應用於各類生活與工作場所，如購物商場與捷運站、機場等。從暗架到明架天花系統，上鎧傾注用心一路走來堅持的高品質，淬鍊出一張又一張與複合材料創新的擴張網，為追求視覺效果的突出及別緻，時常結合多種色彩與圖案的變化，打破擴張網固有的剛硬形象。

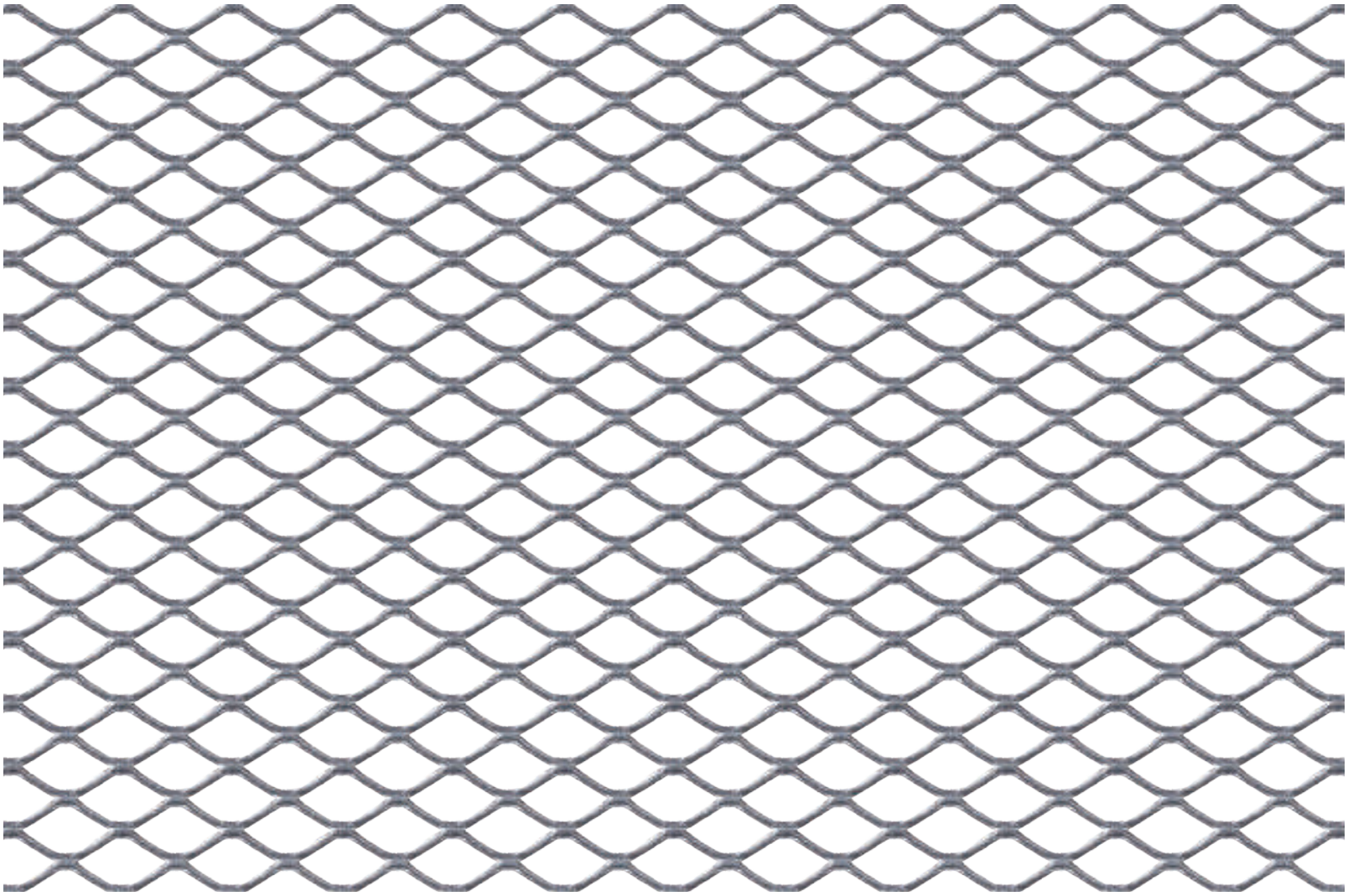
The features of lightweight and a high degree of plasticity bring diverse applications of ceiling nets to metal expanded-net. The porous appearance has both a sense of perspective and space. It also made the fixing convenient. Moreover, the characteristics are seamless structure and non-flammable. In addition to making the pipeline look more coordinated to easy to connect with lamps and applied to various living and working places, such as shopping malls and MRT stations, airports, etc. From the concealed to the exposed frame ceiling system, Shang Kai Steel has been insisted to be high quality that it has adhered to all the way, and the expanded-net of composite and innovative materials has been quenched one after another. In order to pursue outstanding and unique visual effects, it often combines a variety of colors and diverse patterns.

SKCM 1021





SKCM 0612



SKCM 0714

天花板網
Ceiling Mesh

製品規格表 Product Specifications

材料厚度 Material Thickness	形狀 Type	參考尺寸 Standard sheet size	材料 Material
1.0T-3.0T	正常版或軋平板 Raised or Flattened	600x600	鋼鐵 Steel
		1220x1220	不銹鋼 Stainless steel
		1220x2440	鍍鋅鋼 Galvanized steel
		Customized size	鋁 Aluminum

尺寸單位 – 公釐 Units in mm

本公司另可製造上述標準以外之產品，請聯絡我們。
We can also manufacture products other than the above specifications, please contact us for details.

勤美綠園道

Parklane

型號 : SKA 20-49

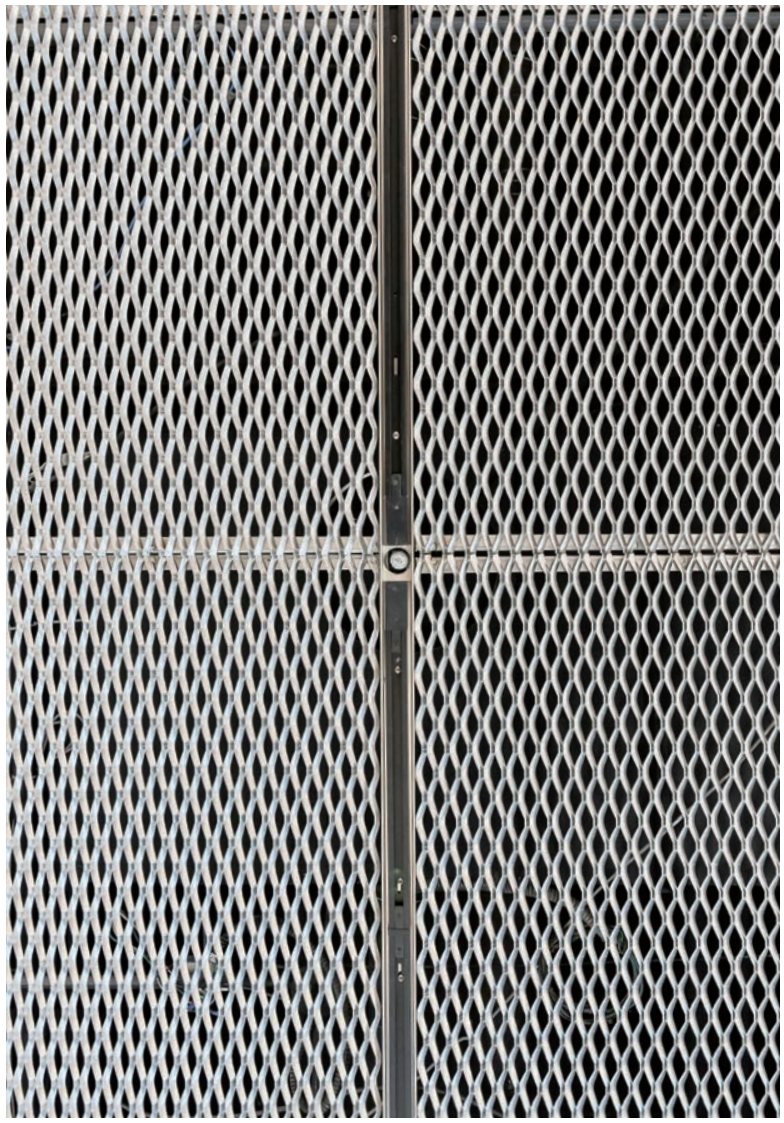
勤美誠品綠園道是一棟被綠色包圍的建築物，秉持著與植栽共生的精神，從外牆至內部裝潢，透過循環再生的植栽提供生生不息的活力，以「婆娑」為設計發想，藉由上鎧鋼鐵 SKA 20-49 擴張網便於裝設燈具亦容許植栽懸掛的特色，以錯落的照明與網面折射的光線，將柔和的綠意及時尚潮流的金屬原色並陳，帶來全新的視覺體驗與感受。穩固的天花板網亦是上鎧出品的一大特色，使管線得以集中管理、便於維修，也讓室內燈光的活用範圍更加多元，提升整體的空間感與舒適度。

Model : SKA 20-49

Rebuilt from abandoned parking building, the Parklane owns a spirit of coexisting with plants and greenery. Inspired by “whirling and dancing”, the Parklane uses regenerative plants to offer endless life and growth from interior to exterior decorations. The SKA 20-49 allows both light fixtures and plants to easily hang from the ceiling. The alternating lighting reflects from the mesh, showing a harmonious combination between soft, green, and fashionable metallic style. Ultimately, offering a brand new visual experience. The durable ceiling panel is also a proud production of Shang kai; it allows pipelines to cluster for easy maintenance and allows indoor lighting to be more dynamic and versatile, increasing overall sense of space and comfort.


iPhone 13 綠色新登場





上鎧鋼鐵
SHANG KAI STEEL

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