KULEFLOORING®

RAISED FLOOR SYSTEMS

TRANSFORM ANY SURFACE INTO AN EXTRAORDINARY OUTDOOR SPACE



PRODUCT CATALOGUE

VOL 2027	Fixed and adjustable pedestal products for raised flooring systems www.kuleflooring.com

COMPANY



ABOUT KULE FLOORING

Kule Flooring is the raised-flooring brand of KLG Holding, an industrial group rooted in precision mould-making since 2012. Established in 2021 as the group's raised-flooring division, Kule Flooring designs the mould, makes the part and ships the truck — so every pedestal is engineered, produced and quality-checked under one roof.

Our solutions accommodate tile, natural stone, timber decking, WPC decking and aluminium substructures.

PART OF KLG HOLDING

Kule Kalıp	**Kule Fiber**	**Kule Flooring**	**CODLAI**
kulekalip.com.tr	kulefiber.com.tr	kuleflooring.com	codlai.com

TABLE OF CONTENTS

COMPANY

About Kule Flooring 02
Manufacturing & Quality 04
Applications & System Overview 05

PRODUCT SYSTEMS

KP-PRM Series 06-07
KP Series 08
KPS Series 09
KPS Accessories 10-11
KPF Series & Accessories 12-14

ACCESSORIES & SUPPORT SYSTEMS

Decking Accessories & Aluminium Profiles 15
Wind-Resistant Grid 16

APPLICATIONS & PERFORMANCE

System Benefits 17
Raised Floor Applications 18
Drainage & Weather Performance 18

GLOBAL PRESENCE

Global Supply Network & Contact 19



OUR JOURNEY

2012 *Kule Kalıp founded in Gebze — precision mould-making*

2014 *Plastic injection moulding launched*

2018 *ISO 9001 certified*

2020 *Kule Fiber established*

2021 *Kule Flooring established with its own R&D department*

2022 *First export and international trade fairs*

2024 *KLG Holding and CODLAI established*

MANUFACTURING & QUALITY

Engineered and moulded in-house



PRODUCTION CAPACITY

Our annual production capacity reaches 3.6 million units, supported by KLG Holding's integrated manufacturing infrastructure — 11 injection-moulding machines, six vertical machining centres, five EDM machines and a team of 80+ engineers and specialists.

RECYCLED MATERIALS

We use recycled plastics wherever technically suitable, reducing the environmental impact of our products while maintaining consistent performance and quality.





QUALITY MANAGEMENT

Our quality and environmental management systems are certified to ISO 9001 and ISO 14001, reflecting our commitment to consistent product quality, responsible production and continuous improvement.

ISO International Organization for Standardization

ISO 9001
ISO 14001

TESTING & QUALITY CONTROL

We apply quality controls throughout the production process, including material, dimensional and load-performance checks. Selected products are also verified through TSE-accredited load and ageing tests. Compression-tested per TS 13776:2017-05 — 900+ kg loose, 4,000+ kg fully tightened.

RAISED FLOOR APPLICATIONS





PEDESTAL

KP-PRM SERIES

Fixed-head adjustable pedestals

The KP-PRM Fixed range combines adjustable height with a stable fixed head. Four height ranges are available with integrated joint spacers for tile and stone applications.

FIXED JOINT OPTIONS SX

Available with 2, 3, 4 or 5 mm joint spacers for consistent alignment between pavers.



KP-PRM 29-42 FIXED



KP-PRM 43-67 FIXED



KP-PRM 67-115 FIXED



KP-PRM 116-212 FIXED

AVAILABLE HEIGHT RANGES

- KP-PRM 29–42 FIXED
- KP-PRM 43–67 FIXED
- KP-PRM 67–115 FIXED
- KP-PRM 116–212 FIXED





PEDESTAL

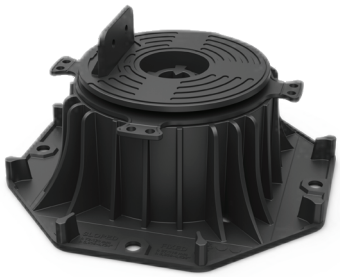
KP-PRM SERIES

Self-levelling head pedestals
Joint-spacer or profile-support head

The KP-PRM Sloped range features a pivoting head that provides up to 5° of slope correction. Four adjustable height ranges are available with either a joint-spacer head or a profile-support carcass head.



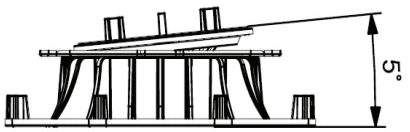
KP-PRM SLOPED JOINT SX



KP-PRM SLOPED CARCASS

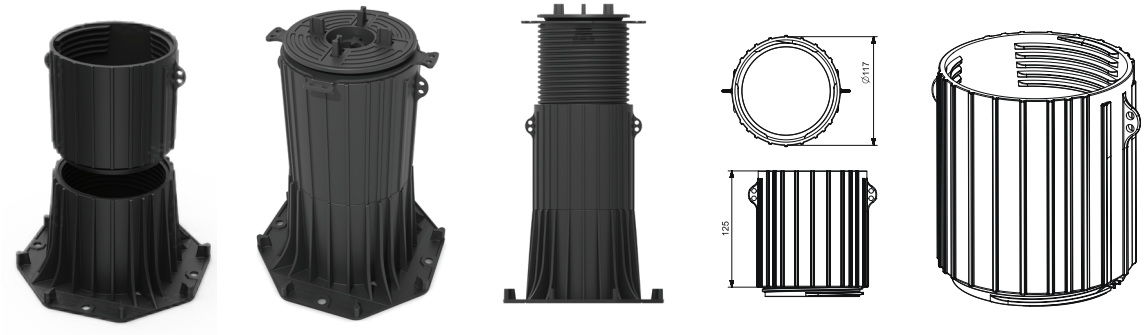
AVAILABLE HEIGHT RANGES

- KP-PRM 34–47 SLOPED
- KP-PRM 48–72 SLOPED
- KP-PRM 72–120 SLOPED
- KP-PRM 121–217 SLOPED



125 MM EXTENDER

The 125 mm extender increases the pedestal height for projects requiring higher raised-floor levels.



PEDESTAL

KP SERIES

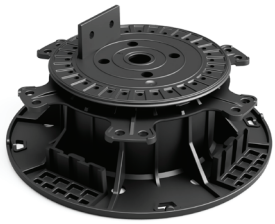
Height-adjustable pedestals with fixed top configurations

The KP Series consists of height-adjustable pedestals with fixed, integrated top configurations. Customers can select a fixed joint spacer, a CT3 full carcass or a CY3 half carcass according to the application. The selected configuration is supplied as an integral part of the pedestal.

Integrated Joint Spacer (SX) Height-adjustable pedestal with an integrated joint spacer for tile applications. Available with 2, 3, 4 or 5 mm joint widths.



SX



CT3

Integrated Half Carcass (CY3) Height-adjustable pedestal with an integrated CY3 half carcass for decking and profile applications.



CY3

Integrated Full Carcass (CT3) Height-adjustable pedestal with an integrated CT3 full carcass for decking and profile applications.

AVAILABLE HEIGHT RANGES



KP 21-27



KP 27-40



KP 40-64



KP 64-110



KP 110-202

APPLICATIONS

- Ceramic Tiles
- Wood Decking
- WPC Composite Decking
- Natural Stone Tiles
- Terrazzo Tiles
- Aluminium Profiles



PEDESTAL

KPS SERIES

Adjustable modular flat-top pedestals

The KPS Series is a height-adjustable pedestal system with a flat top surface. Its modular design allows removable accessories to be attached and changed according to the flooring type and project requirements.

COMPATIBLE ACCESSORIES AND HEAD CONFIGURATIONS ARE PRESENTED SEPARATELY.

The flat top provides a versatile base for interchangeable KPS accessories. This allows the same pedestal system to be configured for tile, stone, decking and aluminium substructure applications.

AVAILABLE HEIGHT RANGES

- 21–27 mm
- 27–40 mm
- 40–64 mm
- 64–110 mm
- 110–202 mm



APPLICATIONS

- Ceramic Tiles
- Wood Decking
- WPC Composite Decking
- Natural Stone Tiles
- Terrazzo Tiles
- Aluminium Profiles



KA-EX-100 HEIGHT EXTENDER

Compatible with both KP and KPS Series, the KA-EX-100 increases the system height by 100 mm.
Multiple extenders can be combined according to the required installation height.





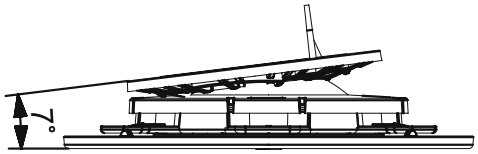
PEDESTAL

KPS SERIES

Interchangeable accessories

These removable components attach directly to the flat KPS head. The appropriate solution can be selected according to the surface material, required joint width and slope conditions.

	SX JOINT SPACER S2, S3, S4, S5	
	SHX JOINT SPACER S2, S3, S4, S5	
	CW3 PROFILE CARCASS	
	KPS-CT3 Carcass component	
	KPS-SJX Joint component S2, S3, S4, S5	
	KPS-PSX Fixed aluminium profile holder, 40mm, 50mm	
	KPS-SET-DX Self-Levelling joint set D2, D3, D4, D5	



The KPS pedestal is manufactured with a flat top. Angle-adjustment components are supplied as sets and mounted onto the pedestal — KPS-C5 provides up to 5°.

PEDESTAL

KPS SERIES

Interchangeable accessories

These removable components attach directly to the flat KPS head. The appropriate solution can be selected according to the surface material, required joint width and slope conditions.

	KPS-SET-PX-40 Angle aluminium profile set 40 mm	
	KPS-SET-PSX Angle aluminium profile set 50 mm	
	KPS-SET-PTX-40-50 Angle aluminium / wood profile set 40 mm, 50 mm	
	KPS-SET-CF3 Fixed carcass profile set CF3	
	KPS-SET-CW3 Carcass - profile set CW3	
	KPS-C5 (up to 5°) Angle joint component S2,S3,S4,S5	





PEDESTAL

KPF SERIES

Low-profile adjustable pedestals

The KPF Series provides low-profile pedestal solutions for applications with limited installation height. The range includes the height-adjustable KPF-10, the single-piece KPF-13 and stackable fixed pads in 3 mm and 8 mm thicknesses.

KPF-10 LOW-PROFILE ADJUSTABLE PEDESTAL

The KPF-10 is a low-profile pedestal with a threaded adjustment mechanism, providing precise height adjustment from 10 to 15 mm. Different top configurations are available for tile, decking and aluminium profile applications.

KPF-10 TOP CONFIGURATIONS



KPF-10
Base pedestal, adjustable 10–15 mm via threaded mechanism



KPF-10-SX
For tiles (joint spacer) S2, S3, S4, S5

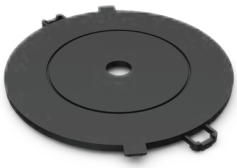


KPF-10-CW3
For carcass, CW3



KPF-10-PF
For aluminium profile, 40 mm

KPF-10 EXTENDER



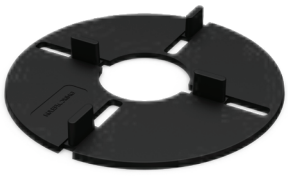
KA-PFB-05 Extender
Clips under the KPF-10 base and increases height by 5 mm. Stackable: 1× 15–20 mm, 2× 20–25 mm.



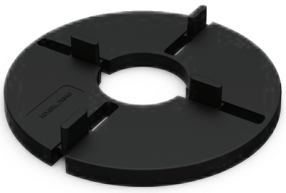
KPF FIXED-HEIGHT STACKABLE PEDESTALS



MATERIAL OPTIONS
TPE / PP



KPF Fixed 3



KPF Fixed 8

KPF Fixed pedestals are available in 3 mm and 8 mm heights and can be manufactured in either TPE or PP.

Their stackable design allows the pedestals to be used individually or combined to achieve the installation height required for the project.

PEDESTAL

KPF SERIES

KPF-13 Single-Piece Fixed-Height pedestals

The KPF-13 is a compact, single-piece pedestal developed for low-height tile installations. Its fixed 13 mm height provides a simple and stable solution where height adjustment is not required.



KPF-13 S2, S3, S4, S5



KA-F13 EX1
1 mm height extender



KA-F13 EX3
3 mm height extender

PAD SERIES



KA-PCB-8 Bottom pad
8 mm, 2° slope compensation
for KP and KPS series



KA-PDT-2 Top pad for KP
and KPS series, 2 mm



KA-F13 P1 Top pad
for KPF-13, 1 mm



KA-F13 P3 Top pad
for KPF-13, 3 mm

TERRACE HANDLE - CONCEALED DECK FASTENING SYSTEM

A concealed fastening solution for timber decking. The Terrace Handle is installed beneath the boards, creating a clean surface without visible screw heads while providing a 10 mm ventilation gap above the substructure.





CL2 FIXING CLIP - CONCEALED DECK BOARD FASTENER

A concealed fixing clip that maintains a consistent 4.5 mm joint between deck boards. Its 5 mm stand-off supports airflow beneath the decking and enables fast, clean installation.

DISTANCE STRIP - VENTILATED DECKING SPACER

A spacer for visible deck board fixing on timber substructures. The 7 mm separation allows natural board movement and improves airflow beneath the decking. Dimensions: 30x700x7 mm.



ALUMINIUM SUBSTRUCTURE PROFILES

Multiple profile sections are available to accommodate different installation heights, spans and project requirements.








WIND-RESISTANT GRID SYSTEM CONTINUOUS SUPPORT FOR RAISED FLOORING



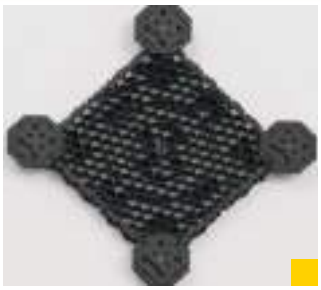
The Wind-Resistant Grid System creates a continuous support layer beneath tiles and pavers in raised flooring applications. Interlocking edges connect adjacent grids to form a stable substructure, while integrated fixing points allow mechanical fastening to pedestals or aluminium profiles for increased stability against wind uplift.



600x600 mm GRID
Grid dimensions: 600x600 mm
Thickness: 40 mm

Load capacity: 3.9 kN per panel (≈ 400 kg)





500x500 mm GRID
Grid dimensions: 500x500 mm
Thickness: 40 mm

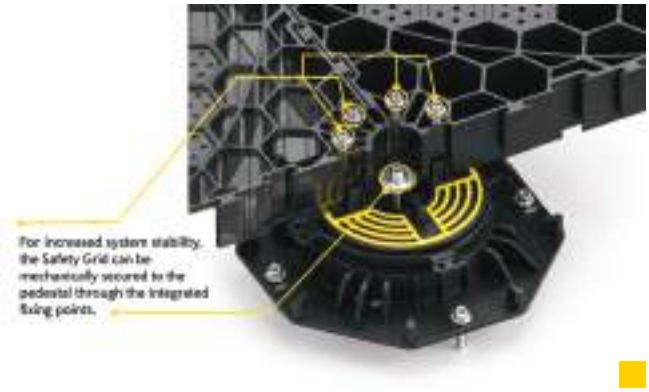
Load capacity: 3.9 kN per panel (≈ 400 kg)





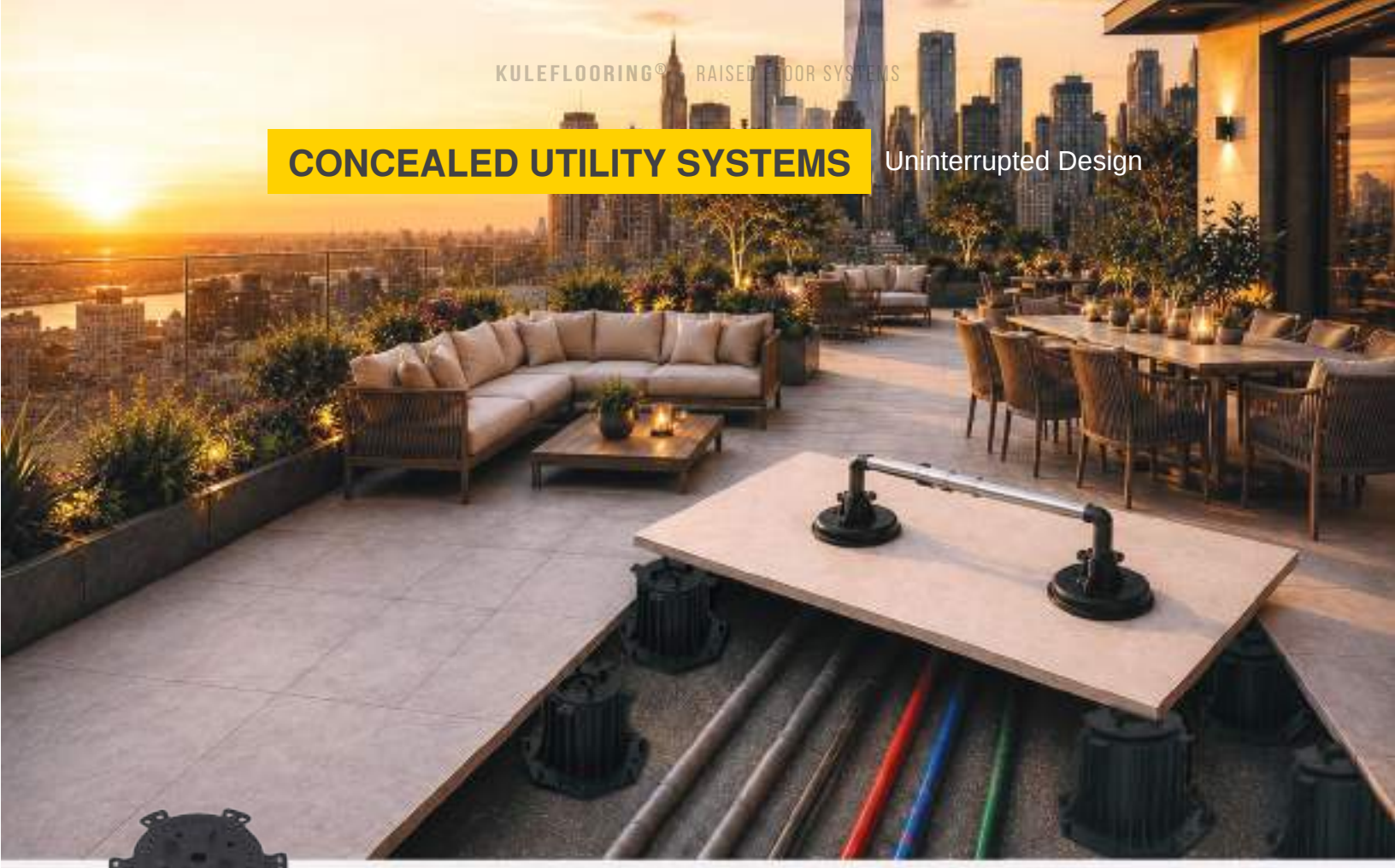
SECURE MODULAR INSTALLATION

The open-grid structure supports drainage and provides access to concealed utilities. Integrated fixing points allow mechanical fastening to the pedestal, increasing system stability and resistance to wind uplift.



CONCEALED UTILITY SYSTEMS

Uninterrupted Design







STRONG & STABLE

Compression-tested per TS 13776:2017-05 - up to 900+ kg in loose position, up to 4,000+ kg in fully tightened position.

ADJUSTABLE HEIGHT

From 3 mm to any project-specific height using compatible extenders.

WIND-SECURE DESIGN

Mechanical fixing points and the Wind-Resistant Grid System help secure the floor against wind uplift.

DURABLE & LONG-LASTING

Engineered to withstand weather, UV exposure, and chemical contact.

ECO-FRIENDLY

Made with recycled materials where technically suitable.

RAISED FLOOR SYSTEMS

Create cleaner, more elegant spaces with concealed components



DRAINAGE AND WEATHER PERFORMANCE



GLOBAL SUPPLY NETWORK



Strategically located in Gebze, Kule Flooring provides fast, flexible and reliable supply for export markets.





teamwoork

KULEFLOORING®

İnönü Mah. Gebze Güzeller OSB. N. Nazarbayev Sok.
No:16/2 Gebze/KOCAELİ/TÜRKİYE
TÜRKİYE (HQ): +90 262 644 89 40 pbx
UAE (Sales office): +971 529 091 675

sales@kuleflooring.com

www.kuleflooring.com