



Advantages / Benefits

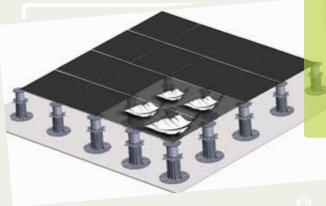






It is applied easily and quickly. It allows you to save work, time and money.





It contributes to the reduction of building loads.

Level differences arising from leveling concrete with Surplot can be corrected, the slopes available on the ground can be reset on the top of the flooring material and a flat area can be obtained. Or slope can be created on flat grounds if needed.

The Surplot system allows the use of all kinds of materials in suitable sizes. For example, it is suitable for use in ceramic, marble, basalt, granite, terrazzo, tiles, and similar stones and all wood, composite and decks.

It can be applied in all weather conditions.

There is no need to use adhesive materials such as anchorage, glue or mortar in the application of the Surplot screwjack pedestal.





Advantages / Benefits



Thanks to the joint gaps in the system, no ponding occurs on the surface, high drainage is provided in all applied areas.





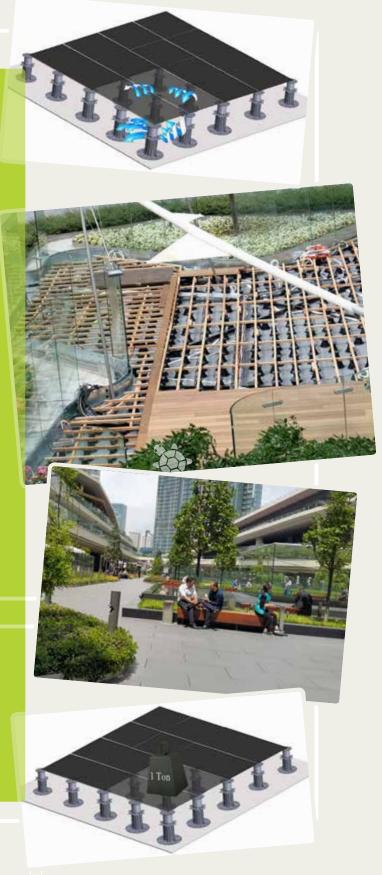
There is no need to use adhesive materials such as anchorage, glue or mortar in the application of the Surplot screwjack pedestal. It can be applied freely directly on protection concrete, slope screed, waterproofing or thermal insulation.



The gap between the flooring material and the insulation material ensures continuous air circulation. This helps waterproofing to last longer and thermal insulation to be better.

In conventional deck applications, the joists are highly likely to damage the insulation when anchored or adhered to the floor. If the flow path of water is interrupted in incorrect applications, the problem of ponding occurs in the area. As a result of such an application, the joists remaining in the water may shorten the life of the wood. In applications made with Surplot adjustable pedestals, the flow of water will be interrupted and the insulation will not be damaged. In addition, disconnecting the cadres with water will prolong the life of the carrier and decks.

With its high load carrying capacity, it turns your terraces into walkable living spaces.





Stone Applications

Surplot adjustable pedestal natural and composite stones can be used with minimum 20 mm ceramics.

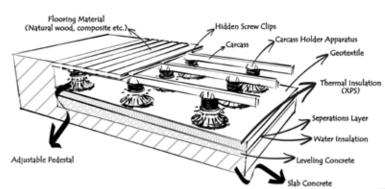






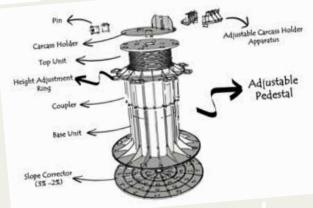
Mood Applications

Surplot adjustable pedestals can be used with tropical, natural wood, composite and thermowood decks.



WOOD FLOORING DETAIL











Surplot Adjustable Pedestal Systems

PRODUCT RANGE			
Model	Height Range		
SPF1	14 mm		
SPF2	18 mm		
SPF3	23 mm		
SP15-30	15-30 mm		
SPO	26-35 mm		
SP1	35-50 mm		
SP2	50-80 mm		
SP3	80-110 mm		
SP3a	80-140 mm		
SP4	140-200 mm		
SP4a	140-260 mm		
SP5a	200-320 mm		
SP6a	260-380 mm		
SP7a	320-440 mm		
SP8a	380-500 mm		

ACCESSORIES				
Model	Description			
SPR	Coupler (60 mm)			
SCAUTO	Slope corrector with moveable head			
SC20	Slope corrector (2%)			
SC30	Slope corrector (3%)			
LCS	Lock			
J20	Joint (2 mm)			
J30	Joint (3 mm)			
J47	Joint (4,7 mm)			
J60	Joint (6 mm)			
J80	Joint (8 mm)			
J100	Joint (10 mm)			
JPS30	Plus joint (3 mm)			
JPS47	Plus joint (4,7 mm)			
JC30	Corner joint (3 mm)			
JC47	Corner joint (4,7 mm)			
SH10	Adjusting shim (1,3 mm)			
SH20	Adjusting shim (2 mm)			
SH50	Adjusting shim (5 mm)			
EUS	Joist holder			
EUWF	Adjustable joist holder (h=18 mm)			
EUWFH	Adjustable joist holder (h=38 mm)			
WP	Joist holder pin			
Tl	Hidden screwing tool			
T2	Hidden screwing tool			



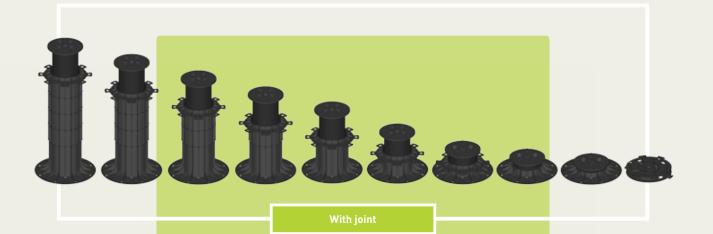
AMOUNT OF USE			
Tile Size	Pcs / m²		
40 × 40 cm	6,25 - 7,80		
50 × 50 cm	4,00 - 5,00		
60 × 60 cm	2,78 - 4,00		

Technicial Specifications			
Visible defect	No		
Material	Polypropylene		
Color	Black		
Operating temperature	from -30°C to 70°C		

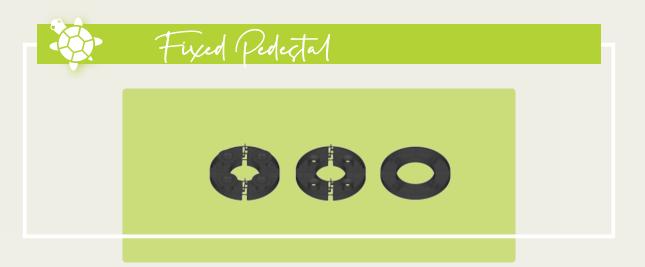
TEST METHOD						
Raw material	Standard	Unit	Conclusion and Tolerance			
Density determination	TS 2827 - İSO 2781	g/cm³	0,898 ± 0,10			
Hardness	TS 1181 - EN İSO 868	Shore A	85 ±5			
Tensile strength	TS 1967 - İSO 37	Мра	19,7 ± %5			
Elongation coefficient	TS 1967 - İSO 37	%	12 ± %17			
Ash determination	TS 336 - İSO 247	%	5,1			



Adjustable Pedestal

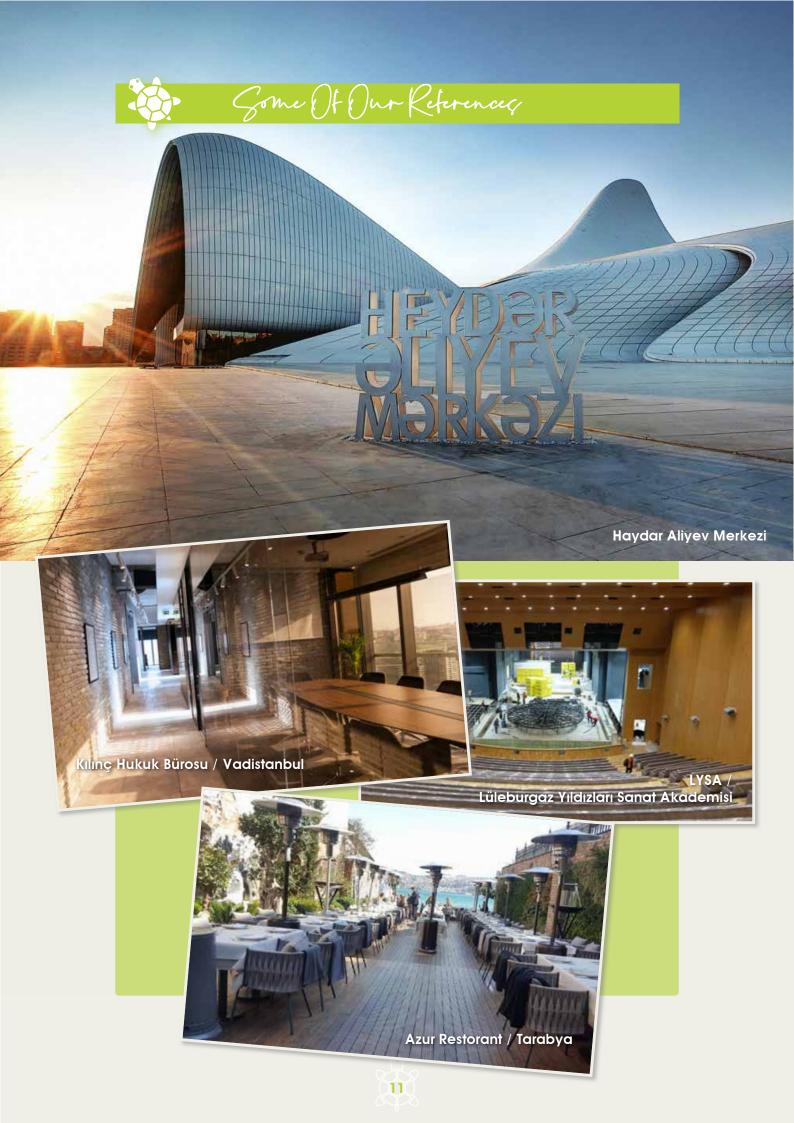














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