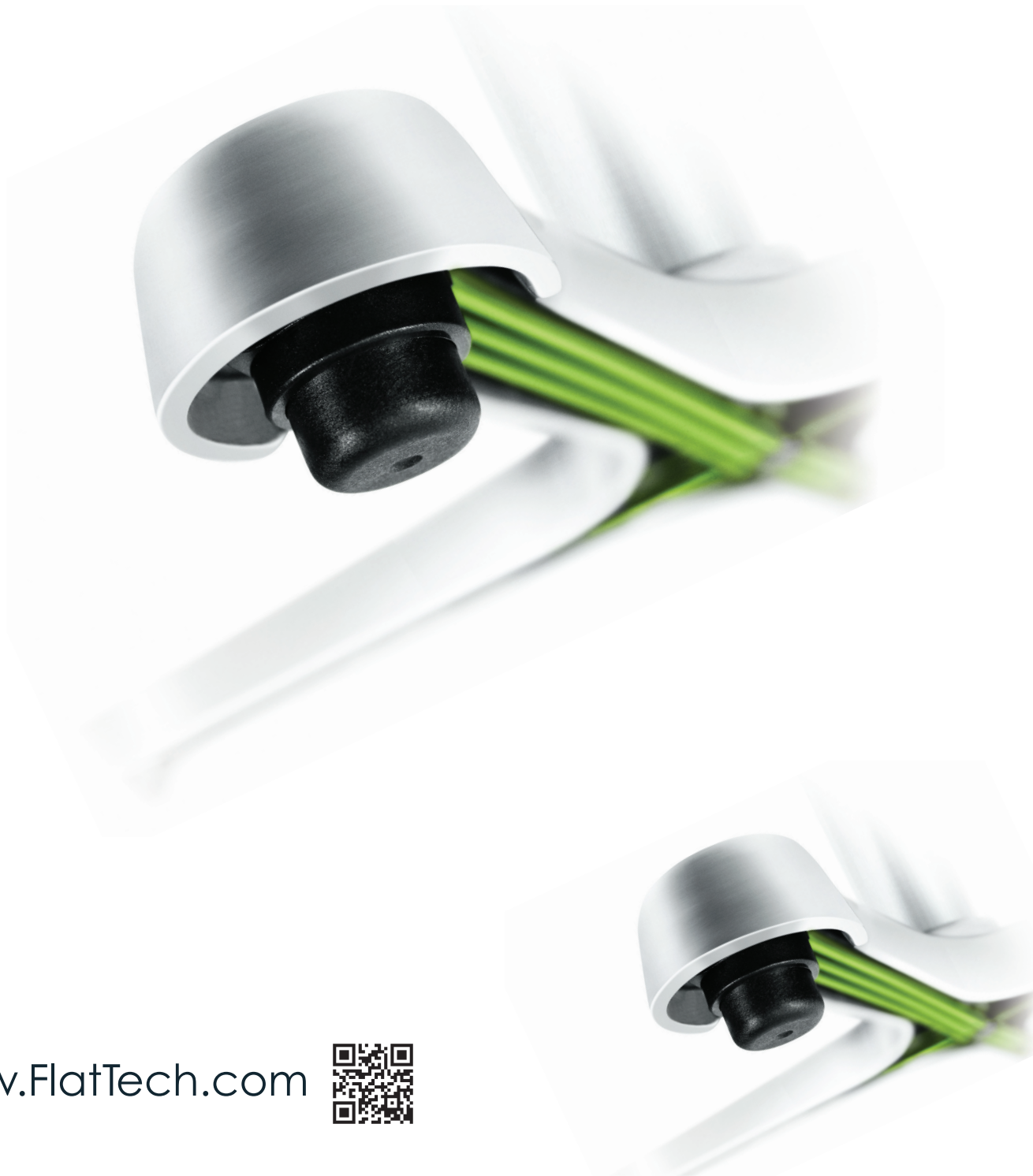


**FLAT<sup>®</sup>**

engineering stability

# The No.1 solution to wobbly tables



[www.FlatTech.com](http://www.FlatTech.com)



# The No.1 Solution to Wobbly Tables

The Comparison? There isn't any.

## FLAT®

- Instant stabilization (SMART SYSTEM)
- Unique capability of levelling and alignment of tabletops
- Worldwide patented technology



## FLAT® Technology, a Firm Footing for Nearly Everything

FLAT® is a multi award winning levelling and stabilizing technology. Delivering functionality and **cost savings** never seen before in the hospitality industry.

FLAT® is **always on**, our table bases remain **stable** no matter where they are placed. **Automatically** they adjust to the surface below then **lock** firmly into position no matter how many times the tables are moved.

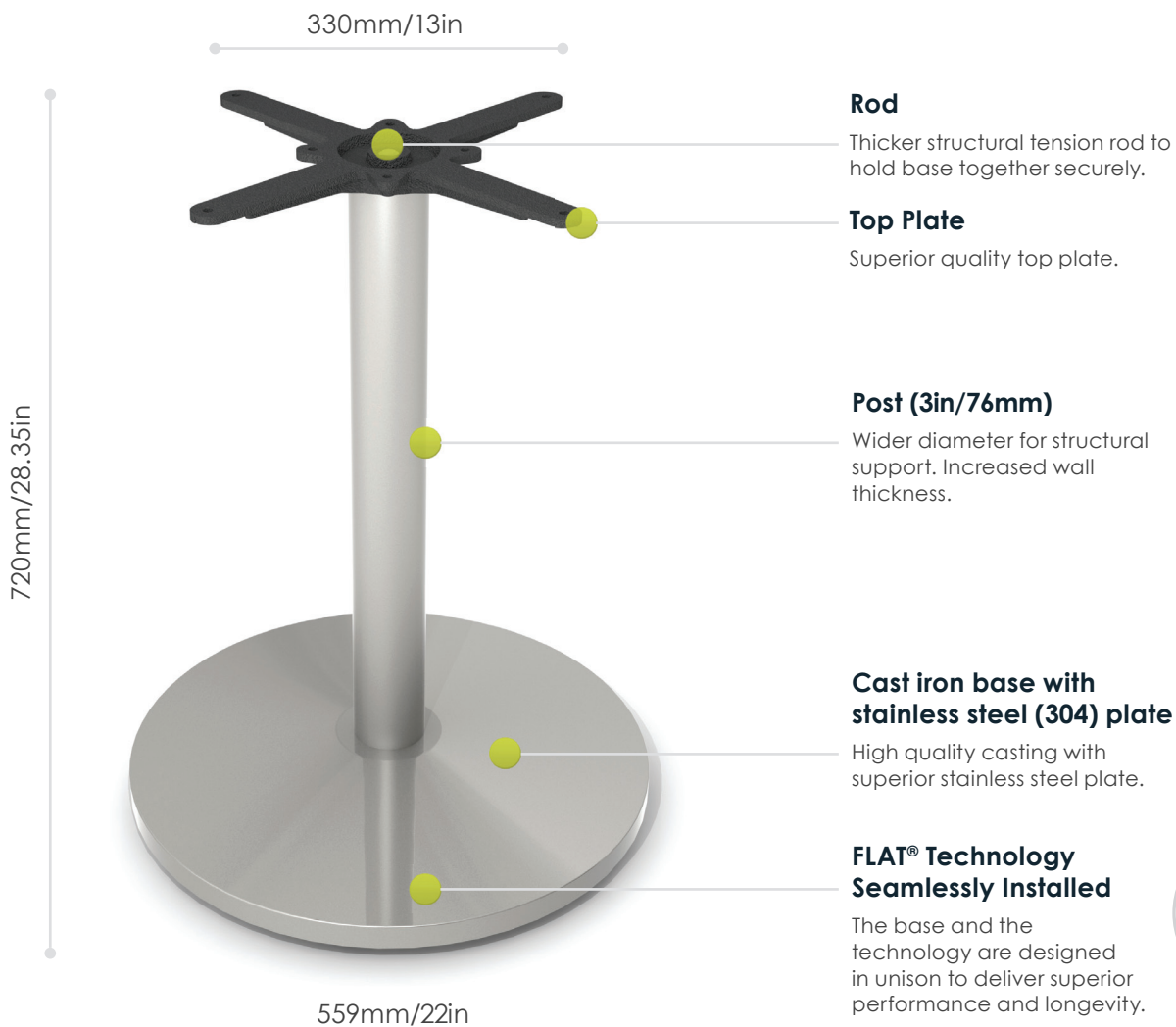
FLAT® also delivers a **“World’s First”** with its unique ability to allow the user to **align** multiple tabletops together, **eliminating** the troublesome ridge **forever!**

FLAT® technology comprises two elements, the PAD (Patented Actuator Device) and the PUK (Patented Undercarriage Key) for a seamless engineered solution.

Feature	Benefit
INSTANT STABILIZATION	Stabilizes the table in a fraction of a second, automatically.
LEVELLING & ADJUSTMENT	Unique FLAT® technology means that, for the first time ever, the alignment of the tabletop can be adjusted to suit different surfaces, simply by lifting the table.
FLAT® SMART SYSTEM	It's always 'on', constantly aware of the surface below and adapting instantly to changes.
DESIGN INTEGRATION	The table base and technology form a seamless partnership. They have been designed and manufactured for simple integration into table production.
ENGINEERED DURABILITY	FLAT is made with high quality polymers and has undergone extensive R&D and exhaustive testing. The result: an exceptional quality product that you can depend on.
'4 x 4'	Outperforms traditional (usually mechanical) methods of stabilizing tables. It's capable of adapting to a far greater variety of surface inconsistencies and delivers superior stability – whatever the terrain.

To contact us and view the complete range of FLAT table bases please visit [www.FlatTech.com](http://www.FlatTech.com) or email, [Info@FlatTech.com](mailto:Info@FlatTech.com)

## AUTO-ADJUST BR22



### Rod

Thicker structural tension rod to hold base together securely.

### Top Plate

Superior quality top plate.

### Post (3in/76mm)

Wider diameter for structural support. Increased wall thickness.

### Cast iron base with stainless steel (304) plate

High quality casting with superior stainless steel plate.

### FLAT® Technology Seamlessly Installed

The base and the technology are designed in unison to deliver superior performance and longevity.



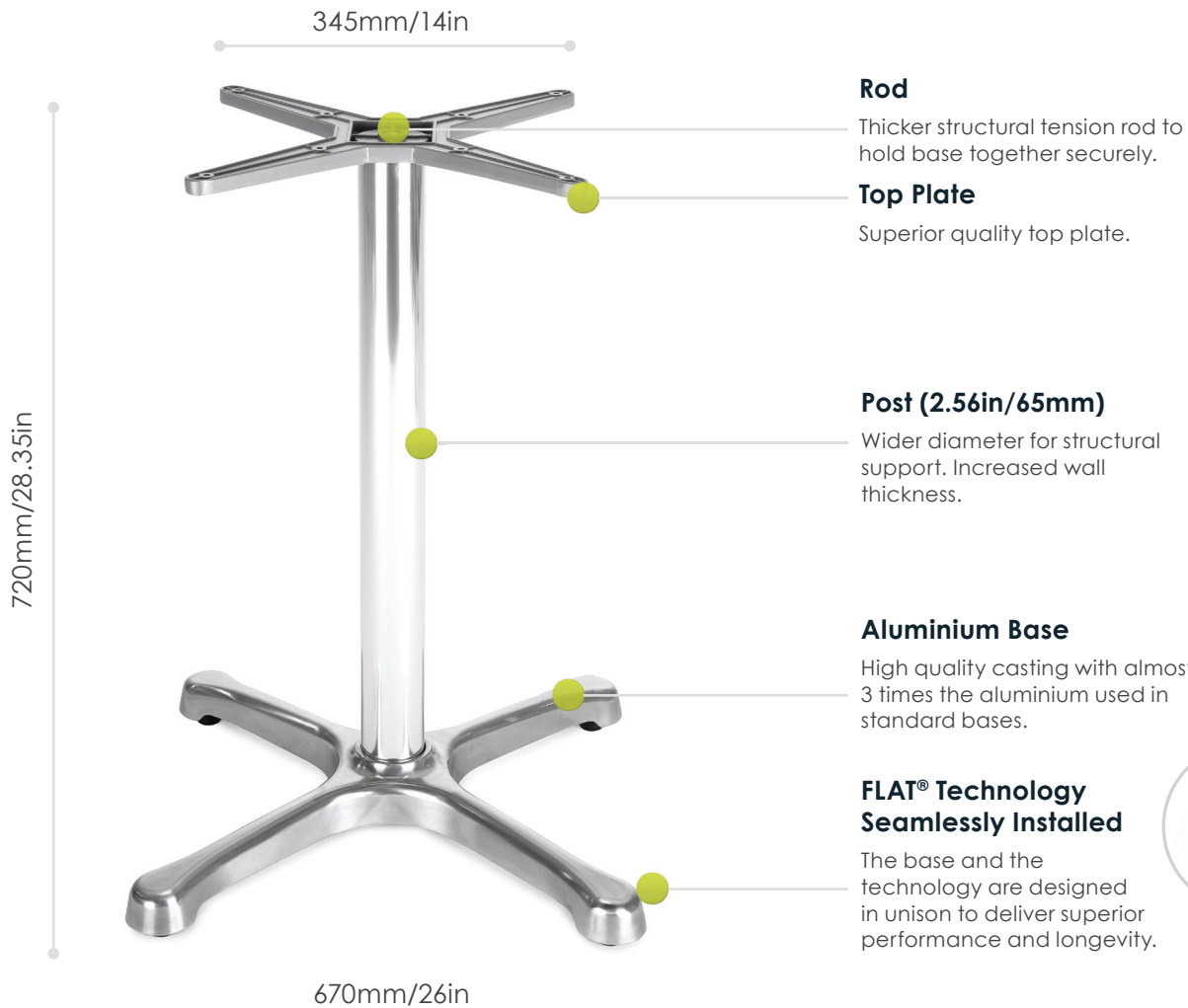
**PAD**

Height:	720mm/28.35in
Base Span:	559mm/22in
Base Spread:	559mm/22in
Weight:	21.5Kg/47lb
Top Plate Size:	330mm/13in
Material/Finish:	Stainless Steel/Cast Iron
Max Tabletop Size*	800mm/32in (square)
	950mm/37in (round)
Max Tabletop Weight*	16Kg/35lb

\* Warning: Exceeding maximum recommended tabletop size and weight will reduce functionality and performance of the technology.

Ask your dealer about alternative configurations.

## AUTO-ADJUST BX26



### Rod

Thicker structural tension rod to hold base together securely.

### Top Plate

Superior quality top plate.

### Post (2.56in/65mm)

Wider diameter for structural support. Increased wall thickness.

### Aluminium Base

High quality casting with almost 3 times the aluminium used in standard bases.

### FLAT® Technology Seamlessly Installed

The base and the technology are designed in unison to deliver superior performance and longevity.



**PAD**

Height:	720mm/28.35in
Base Span:	670mm/26in
Base Spread:	490mm/19in
Weight:	4.5Kg/10lb
Top Plate Size:	345mm/14in
Material/Finish:	Aluminum/Polished
Max Tabletop Size*	800mm/32in (square) 800mm/32in (round)
Max Tabletop Weight*	10Kg/22lb
Bar Height	
Height:	1067mm/42in 1035mm/40.75in - North America
Weight:	6Kg/13lb
Max Tabletop Size*:	650mm/26in (square) 750mm/30in (round)



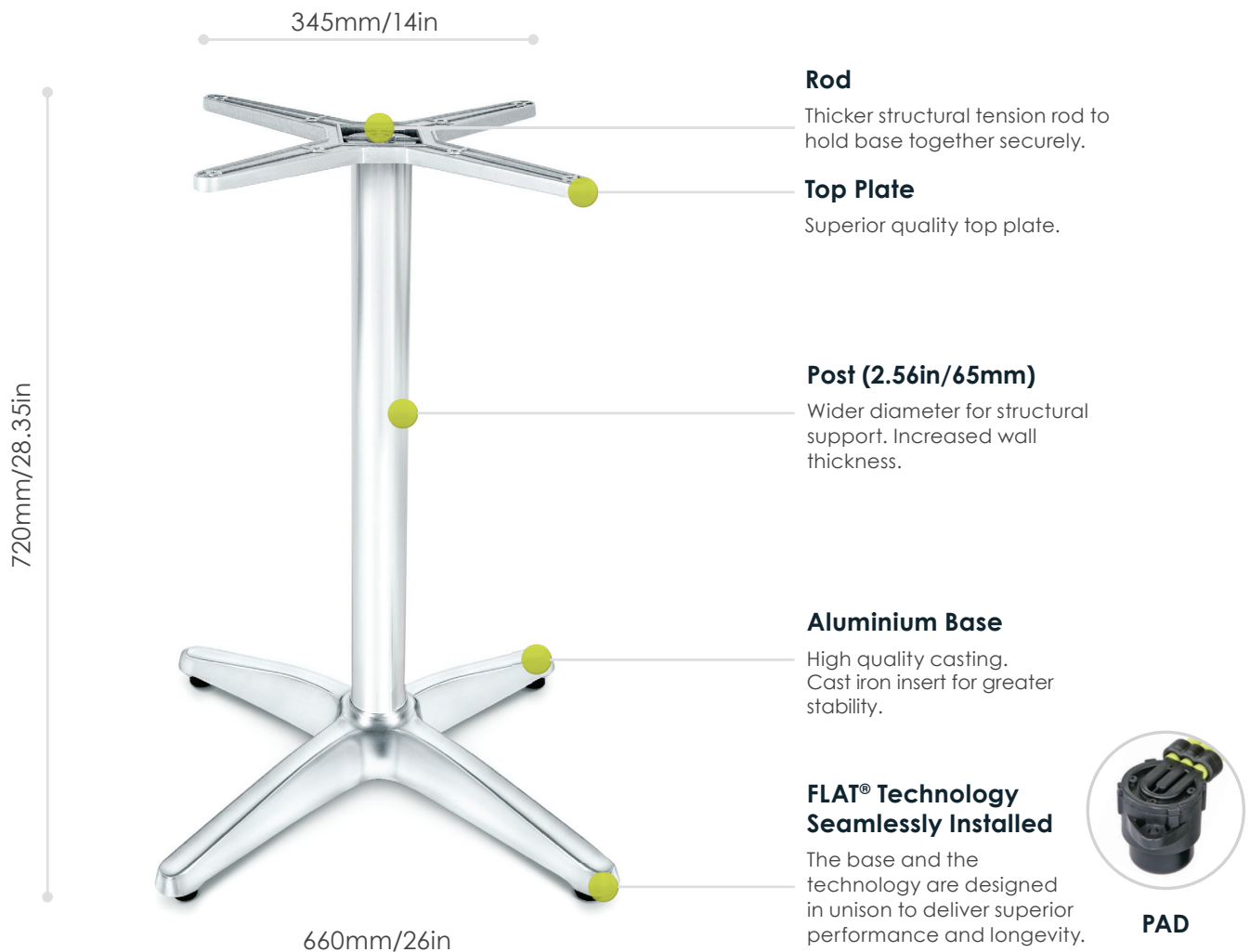
- Optional "Flip-Top" Mechanism
- Optional EP (Extra Protection) finish for protection against extreme weathering
- Optional Bar Height
- Black or Anthracite finishes are available
- Custom color finishes subject to availability

Ask your dealer about alternative configurations.

\* Warning: Exceeding maximum recommended tabletop size and weight will reduce functionality and performance of the technology.

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## AUTO-ADJUST CX26



**Rod**  
Thicker structural tension rod to hold base together securely.

**Top Plate**  
Superior quality top plate.

**Post (2.56in/65mm)**  
Wider diameter for structural support. Increased wall thickness.

**Aluminium Base**  
High quality casting. Cast iron insert for greater stability.

**FLAT® Technology Seamlessly Installed**  
The base and the technology are designed in unison to deliver superior performance and longevity.



**PAD**

Height:	720mm/28.35in
Base Span:	660mm/26in
Base Spread:	480mm/19in
Weight:	3Kg/7lb (5.6Kg/12.5lb inc weight)
Top Plate Size:	345mm/14in
Material/Finish:	Aluminum/Polished
Max Tabletop Size*	700mm/28in (square) 700mm/28in (round)
Max Tabletop Weight*	10Kg/22lb

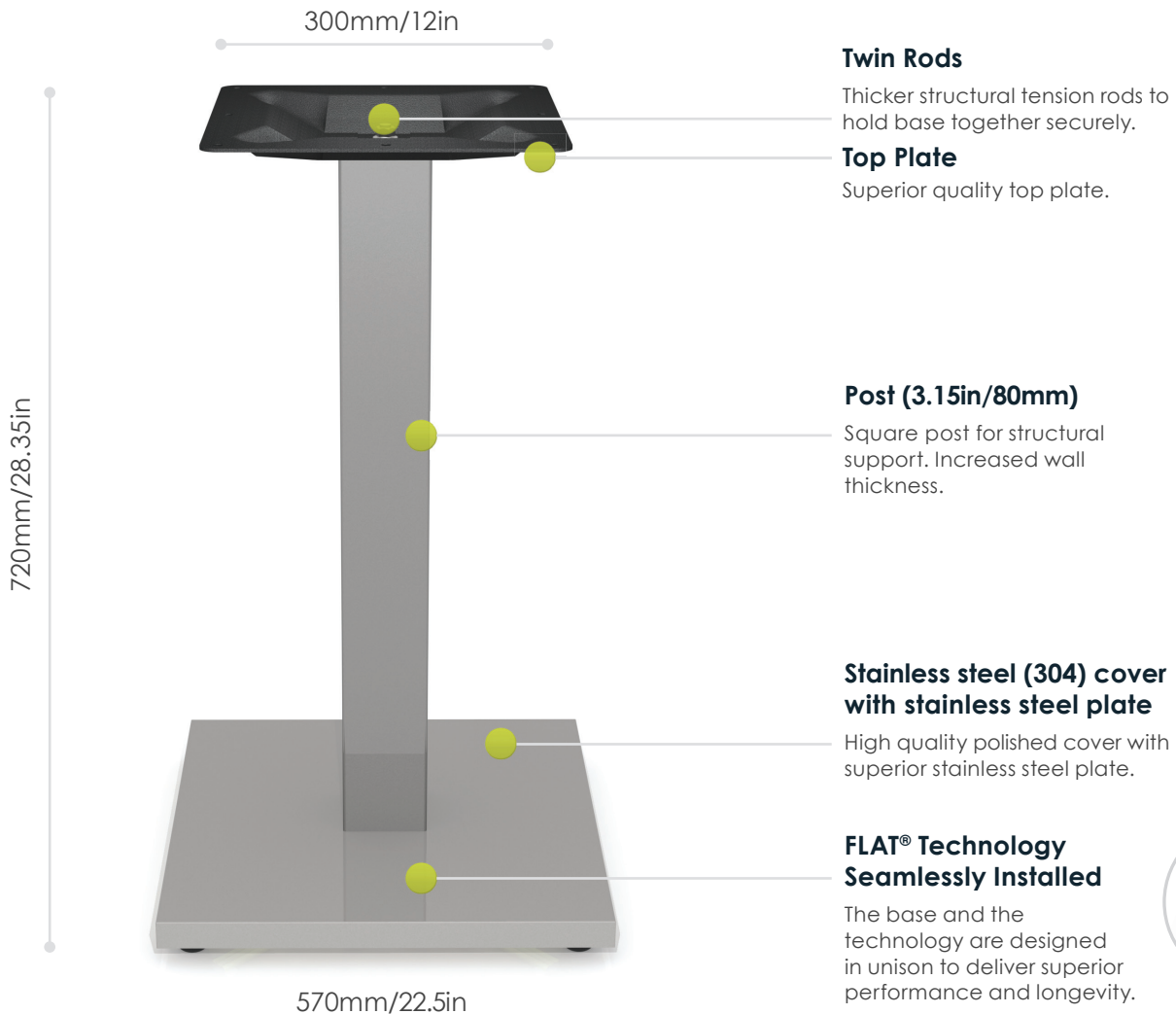


- Optional "Flip-Top" Mechanism
- Optional EP (Extra Protection) finish for protection against extreme weathering
- Custom color finishes subject to availability

Ask your dealer about alternative configurations.

\* Warning: Exceeding maximum recommended tabletop size and weight will reduce functionality and performance of the technology.

## AUTO-ADJUST DS225



### Twin Rods

Thicker structural tension rods to hold base together securely.

### Top Plate

Superior quality top plate.

### Post (3.15in/80mm)

Square post for structural support. Increased wall thickness.

### Stainless steel (304) cover with stainless steel plate

High quality polished cover with superior stainless steel plate.

### FLAT® Technology Seamlessly Installed

The base and the technology are designed in unison to deliver superior performance and longevity.



PAD

Height:	720mm/28.35in
Base Span:	570mm/22.5in
Base Spread:	405mm/16in
Weight:	13.5Kg/30lb
Top Plate Size:	300mm/12in
Material/Finish:	Stainless Steel/Polished
Max Tabletop Size*	800mm/32in (square)
	800mm/32in (round)
Max Tabletop Weight*	16Kg/35lb

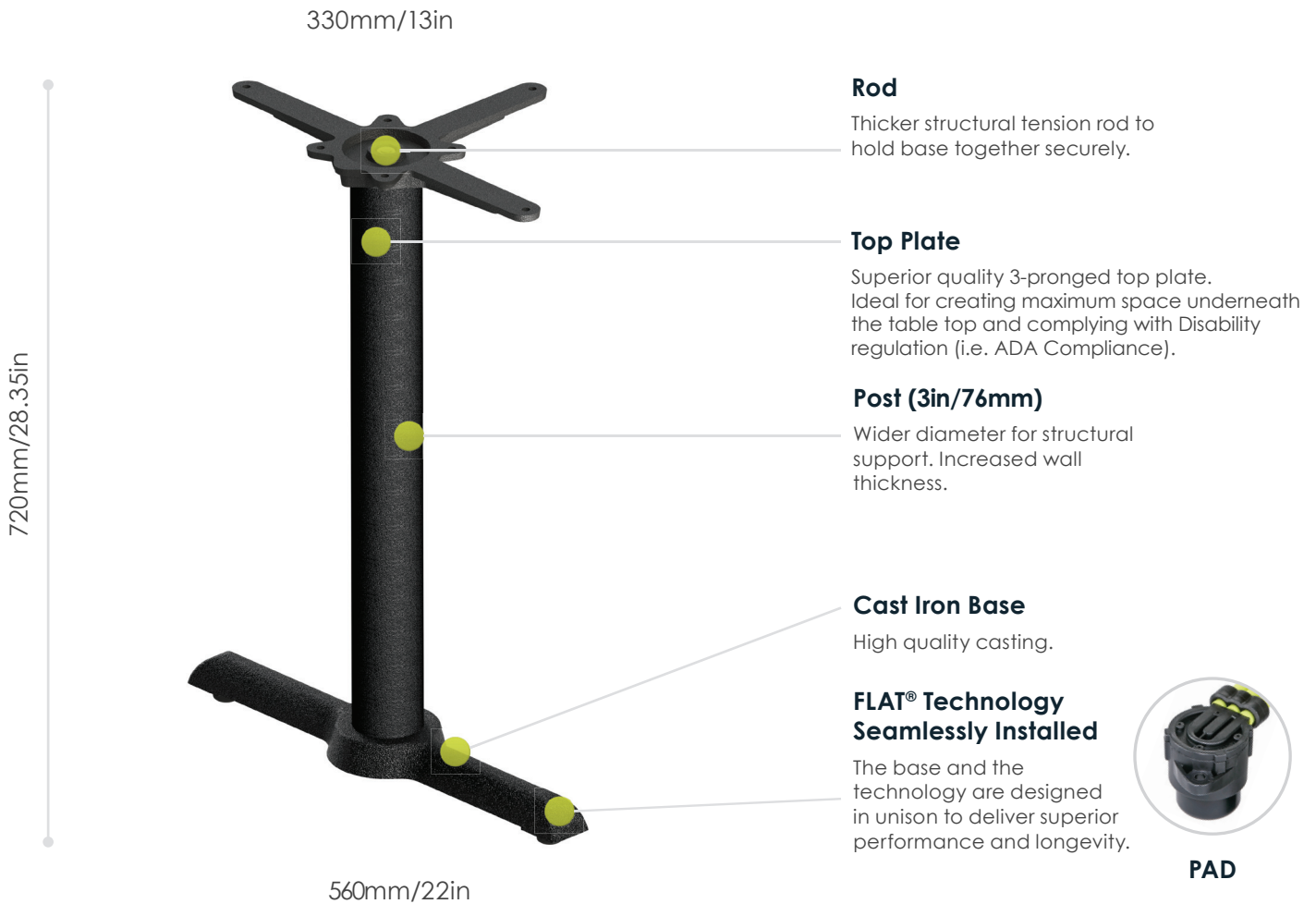
\* Warning: Exceeding maximum recommended tabletop size and weight will reduce functionality and performance of the technology.

Ask your dealer about alternative configurations.

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## AUTO-ADJUST KT22

(This product includes 2 x bases)



Height:	720mm/28.35in
Base Span:	560mm/22in
Base Spread:	128mm/5in
Weight (per individual base):	8Kg/18lb
Top Plate Size:	330mm/13in
Material/Finish:	Cast Iron/Textured Finish
Max Tabletop Size (rectangular)*	900mm x 2100mm 36in x 84in
Max Tabletop Weight*	35Kg/77lb
Bar Height	
Height:	1035mm/40.75in
Weight (per individual base):	9Kg/20lb
Max Tabletop Size (rectangular)*:	750mm x 1800mm - 30in x 70in

\* Warning: Exceeding maximum recommended tabletop size and weight will reduce functionality and performance of the technology.

- This product includes 2 bases as shown
- Optional Bar Height
- Optional Zinc Coating



Ask your dealer about alternative configurations.

## AUTO-ADJUST KX22



**PAD**

Height:	720mm/28.35in
Base Span:	560mm/22in
Base Spread:	430mm/17in
Weight:	10Kg/22lb
Top Plate Size:	330mm/13in
Material/Finish:	Cast Iron/Textured Finish
Max Tabletop Size*	750mm/30in (square) 750mm/30in (round)
Max Tabletop Weight*	16Kg/35lb
Bar Height	
Height:	1067mm/42in 1035mm/40.75in - North America
Weight:	11Kg/24.25lb 12.5Kg/27.6lb (w/footring)
Max Tabletop Size*:	600mm/24in (square) 650mm/26in (round)



- Optional Bar Height
- Optional Footring in Silver or Black Finish
- Optional Zinc Coating

Ask your dealer about alternative configurations.

\* Warning: Exceeding maximum recommended tabletop size and weight will reduce functionality and performance of the technology.



## AUTO-ADJUST KX2230



### Rod

Thicker structural tension rod to hold base together securely.

### Top Plate

Superior quality top plate.

### Post (3in/76mm)

Wider diameter for structural support. Increased wall thickness.

### Cast Iron Base

High quality casting.

### FLAT® Technology Seamlessly Installed

The base and the technology are designed in unison to deliver superior performance and longevity.



**PAD**

Height:	720mm/28.35in
Base Span:	560mm x 750mm - 22in x 30in
Base Spread:	505mm/20in
Weight:	11.5Kg/25lb
Top Plate Size:	330mm/13in
Material/Finish:	Cast Iron/Textured Finish
Max Tabletop Size*	600mm x 900mm - 24in x 36in
Max Tabletop Weight*	16Kg/35lb

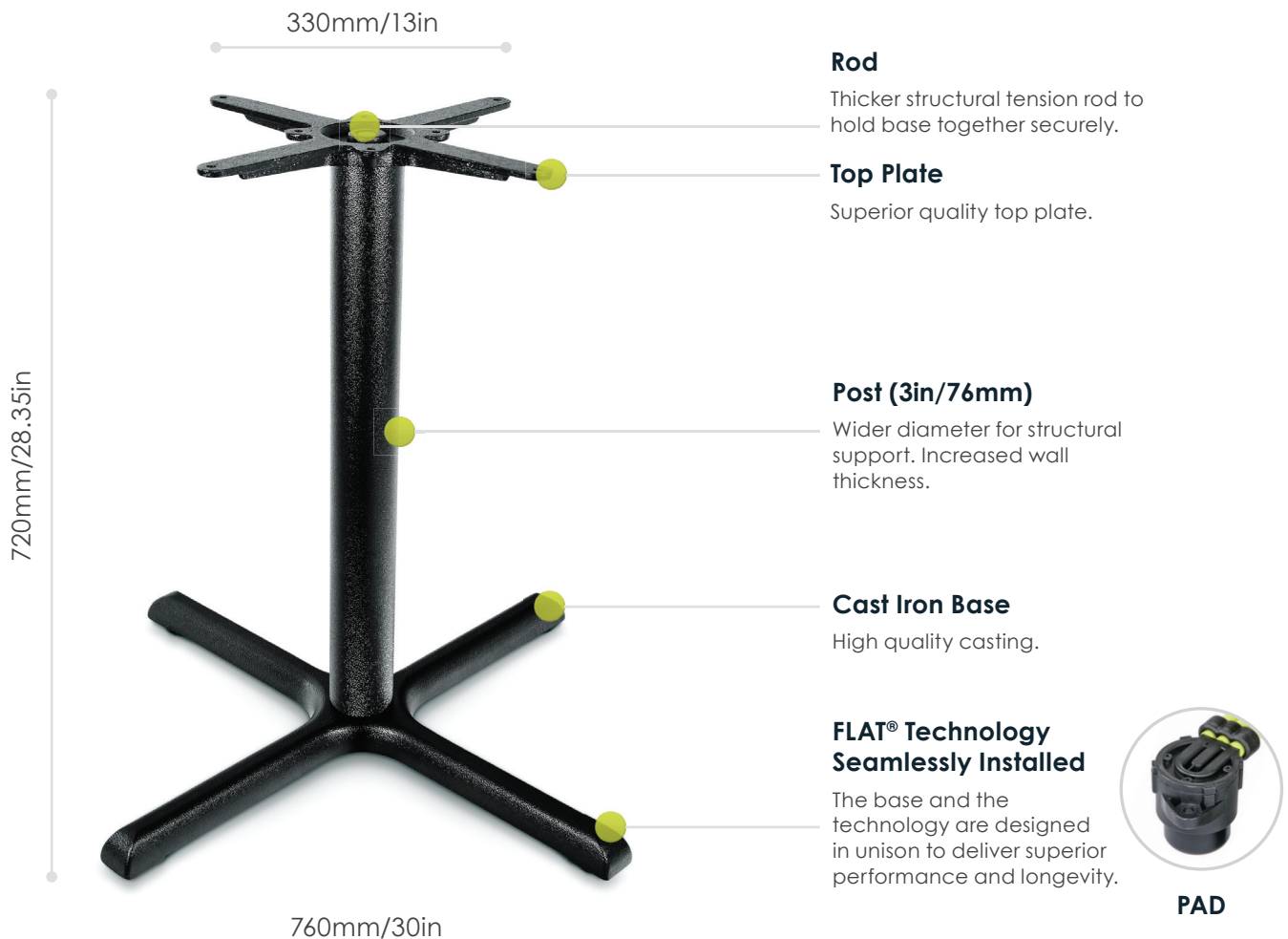
- **Optional Zinc Coating**

Ask your dealer about alternative configurations.

\* Warning: Exceeding maximum recommended tabletop size and weight will reduce functionality and performance of the technology.

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## AUTO-ADJUST KX30



Height:	720mm/28.35in
Base Span:	760mm/30in
Base Spread:	570mm/22in
Weight:	12Kg/26lb
Top Plate Size:	330mm/13in
Material/Finish:	Cast Iron/Textured Finish
Max Tabletop Size*	1050mm/42in (square) 1050mm/42in (round)
Max Tabletop Weight*	20Kg/44lb
Bar Height	
Height:	1067mm/42in 1035mm/40.75in - North America
Weight:	13Kg/28lb 14.5Kg/32lb (w/footring)
Max Tabletop Size*:	900mm/36in (square) 900mm/36in (round)



Ask your dealer about alternative configurations.

\* Warning: Exceeding maximum recommended tabletop size and weight will reduce functionality and performance of the technology.

## AUTO-ADJUST KX36



### Rod

Thicker structural tension rod to hold base together securely.

### Top Plate

Superior quality top plate.

### Post (4in/102mm)

Wider diameter for structural support. Increased wall thickness.

### Cast Iron Base

High quality casting.

### FLAT® Technology Seamlessly Installed

The base and the technology are designed in unison to deliver superior performance and longevity.



**PAD**

Height:	720mm/28.35in
Base Span:	915mm/36in
Base Spread:	680mm/27in
Weight:	20.5Kg/45lb
Top Plate Size:	445mm/17in
Material/Finish:	Cast Iron/Textured Finish
Max Tabletop Size*	1200mm/47in (square)
	1500mm/60in (round)
Max Tabletop Weight*	25Kg/55lb

- **Optional Zinc Coating**

Ask your dealer about alternative configurations.

\* Warning: Exceeding maximum recommended tabletop size and weight will reduce functionality and performance of the technology.

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## AUTO-ADJUST PX23



Height:	720mm/28.35in
Base Span:	580mm/22.8in
Base Spread:	440mm/17.3in
Weight:	21Kg/47lb
Top Plate Size:	290mm/11.4in
Material/Finish:	Cast Iron/Textured Finish
Max Tabletop Size*	750mm/30in (square)
	900mm/36in (round)
Max Tabletop Weight*	20Kg/44lb

- **Optional Zinc Coating**

Ask your dealer about alternative configurations.

\* Warning: Exceeding maximum recommended tabletop size and weight will reduce functionality and performance of the technology.

## AUTO-ADJUST UR22



### Rod

Thicker structural tension rod to hold base together securely.

### Top Plate

Superior quality top plate.

### Post (3in/76mm)

Wider diameter for structural support. Increased wall thickness.

### Cast Iron Base

High quality casting.

### FLAT® Technology Seamlessly Installed

The base and the technology are designed in unison to deliver superior performance and longevity.



**PAD**

Height:	720mm/28.35in
Base Span:	550mm/22in
Base Spread:	550mm/22in
Weight:	19.5Kg/43lb
Top Plate Size:	330mm/13in
Material/Finish:	Cast Iron/Textured Finish
Max Tabletop Size*	750mm/30in (square) 750mm/30in (round)
Max Tabletop Weight*	18Kg/40lb
<b>Bar Height</b>	
Height:	1067mm/42in 1035mm/40.75in - North America
Weight:	20.5Kg/45lb 22Kg/48.5lb (w/footring)
Max Tabletop Size*:	650mm/26in (square) 750mm/30in (round)



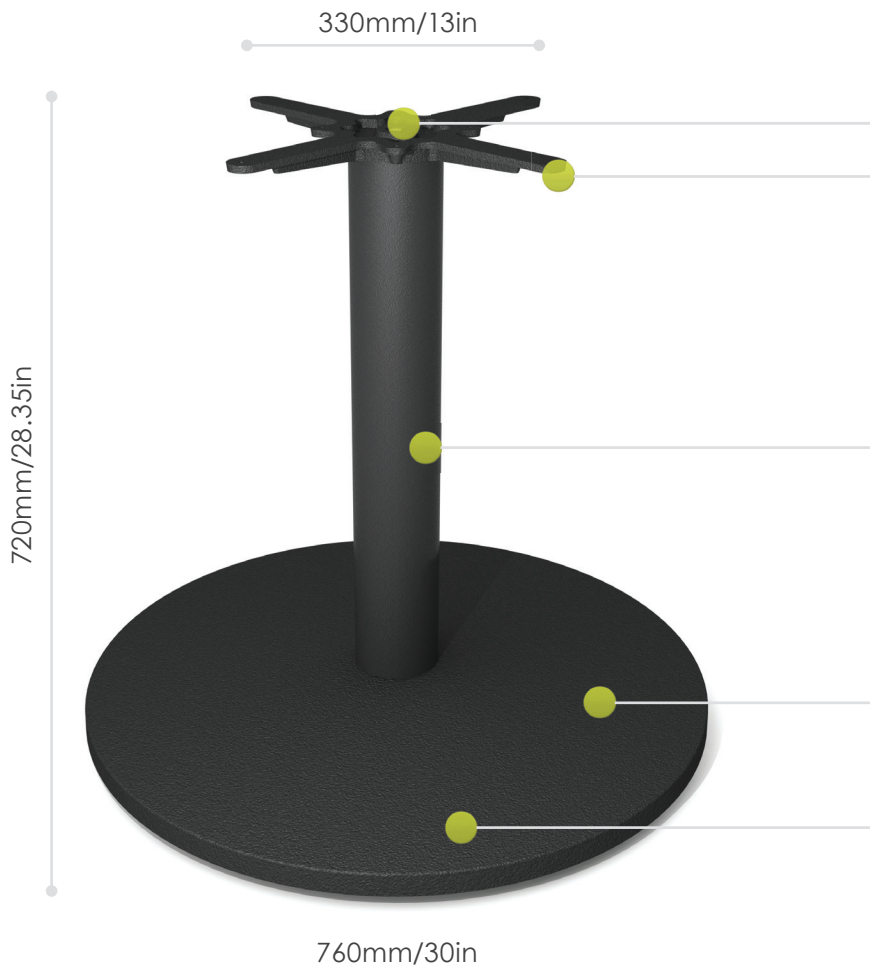
- Optional Bar Height
- Optional Footring in Silver or Black Finish
- Optional Zinc Coating

Ask your dealer about alternative configurations.

\* Warning: Exceeding maximum recommended tabletop size and weight will reduce functionality and performance of the technology.

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## AUTO-ADJUST UR30



### Rod

Thicker structural tension rod to hold base together securely.

### Top Plate

Superior quality top plate.

### Post (4in/102mm)

Wider diameter for structural support. Increased wall thickness.

### Cast Iron Base

High quality casting.

### FLAT® Technology Seamlessly Installed

The base and the technology are designed in unison to deliver superior performance and longevity.



**PAD**

Height:	720mm/28.35in
Base Span:	760mm/30in
Base Spread:	760mm/30in
Weight:	35Kg/77lb
Top Plate Size:	330mm/13in
Material/Finish:	Cast Iron/Textured Finish
Max Tabletop Size*	1200mm/47in (square) 1500mm/60in (round)
Max Tabletop Weight*	25Kg/55lb
Bar Height	
Height:	1067mm/42in 1035mm/40.75in - North America
Weight:	36Kg/79lb 37.5Kg/83lb (w/footring)
Max Tabletop Size*:	1000mm/40in (square) 1200mm/47in (round)



- 76mm/3in Post Option
- Optional Bar Height
- Optional Footring in Silver or Black Finish
- Optional Zinc Coating

Ask your dealer about alternative configurations.

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## What our users say:

### **Ross Annas – Bondi Trattoria**

"It used to really frustrate me to watch my staff set out all the tables in the morning, spending time adjusting them all and then the first customer to come in would move the table slightly and that was it – a wobbly table for the rest of the day. With FLAT® I now take great pleasure from watching my staff place the tables down and simply walk away."

### **Andy Ruwald – Sejuiced**

"I have tried to find so many solutions to eliminate tables wobbling and FLAT® is the only true long lasting solution I can rely on."

### **Joe Perri – Tango Espresso**

"You can't put down in words how great it is... it makes us money. It doesn't matter how good your coffee is, if your tables rock, the customers won't come back. Thanks to FLAT®, at Tango we now spend our time serving customers, making money instead of fixing wobbly tables, thanks FLAT® we love you!"

### **Eric Lee – Cherry Beans**

"The base is very stable, I was surprised how well it works, I don't even think about it anymore. Look at my floor, its uneven. FLAT® is a miracle, rock solid."

# FLAT®

engineering stability

## The FLAT® Revolution

Established in 2004, FLAT® is simple yet revolutionary technology that instantly levels and stabilizes anything from a table to a helicopter, and has applications in industries as diverse as hospitality, defense, furniture, domestic appliances, film & television and construction.

FLAT®'s team of Engineers has spent the last 10 years researching and developing FLAT® technology to perform well beyond market expectation and deliver a cost effective, durable and truly unique solution.

Various intellectual property rights relating to the FLAT® brand, products and technologies have been filed worldwide (see [www.FlatTech.com/Patents](http://www.FlatTech.com/Patents)).

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