



**ICONIC**  
THERMOFORMING



collaboration  
precision  
innovation

“

I will sing Iconic's praises to high heaven. I've been in this industry a long time and tried it all. Iconic is consistent and always high quality.



**Shaun Sinclair**

*Sinclair Orthodontics*

”

## Create Iconic Smiles

Discover Iconic thermoforming materials, a trusted brand by DB Orthodontics.

The Iconic range provides innovative thermoforming products featuring precision in performance and quality. Through collaboration with industry experts, we ensure Iconic materials meet the needs of technicians, clinicians and patients worldwide.





# ICONIC

ORIGINAL

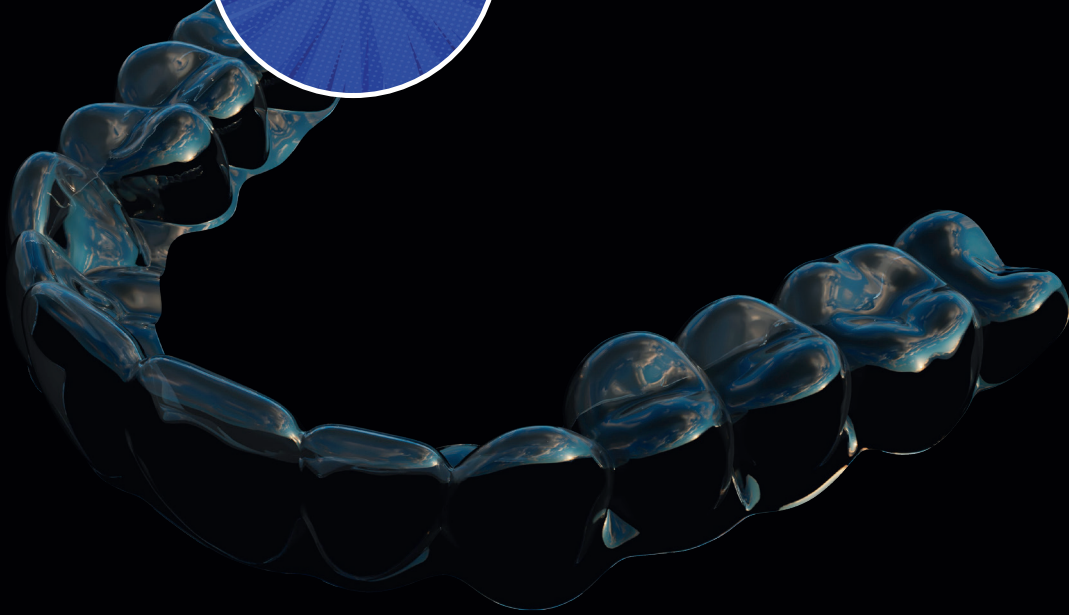
Iconic Original is one of the most asked for thermoforming materials in the UK. When fabricating retainers and aligners, you can rely on Iconic Original for consistent results.

- Rigid and durable when formed.
- Brilliantly clear.
- Accepts bonding materials.
- Resistant to staining & discolouration.
- Supplied with easy peel protective film for reduced production times.
- Sold in packs of 50.

Thickness	5" Square	120mm Round	125mm Round
0.75 mm	DBL3-0600	DBL3-0602	DBL3-0601
1 mm	DBL3-0603	DBL3-0605	DBL3-0604
1.5 mm	DBL3-0606	DBL3-0608	DBL3-0607

**ORIGINAL**

Ideal for retainers, aligners, splints & guides





# ICONIC

LUX

Iconic Lux is a next generation retainer material, made from the latest polymer technology, possessing increased flexibility and a greater resistance to fracture. Unique soft occlusion properties ensure optimised patient comfort.

- Excellent impact strength, greater resistance to fracture – proven for long term retainer wear.
- Soft occlusion properties – increased patient comfort.
- Accepts bonding materials.
- Brilliantly clear.
- Resistant to staining & discolouration.
- Supplied with easy peel protective film for reduced production times.
- Sold in packs of 50.



LUX

Premium retainer material

Thickness	5" Square	120mm Round	125mm Round
0.8 mm	DBL3-0620	DBL3-0622	DBL3-0621
1 mm	DBL3-0624	DBL3-0626	DBL3-0625
1.5mm	DBL3-0628	DBL3-0630	DBL3-0629



# ICONIC

ALIGN

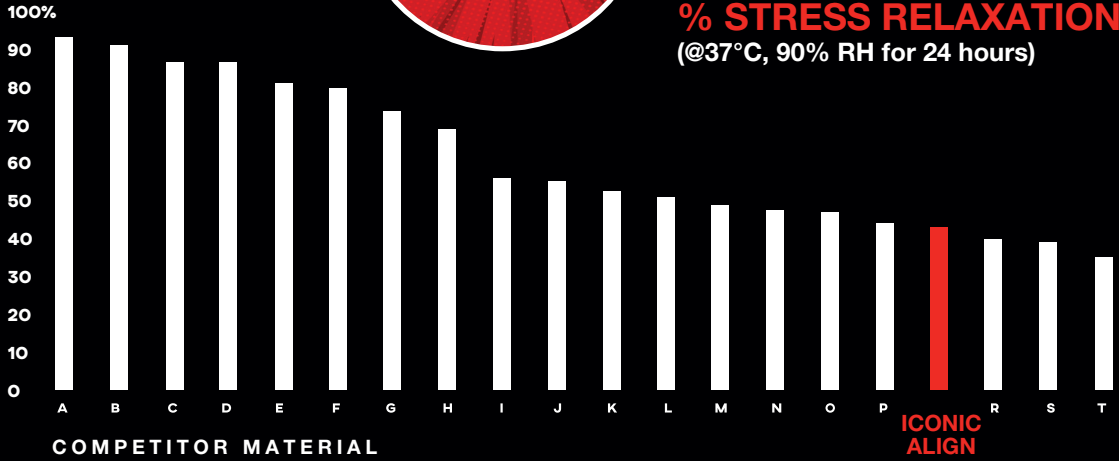
Iconic Align is a premium aligner material, designed to maintain a light & consistent force throughout aligner treatment.

- Optimised flexibility – maximises tooth in contact with aligner.
- Maximum patient comfort.
- Resists heat deformation – minimal loss of force – predictable tracking of tooth movement.
- Impressive aesthetics - perfect for invisible aligners.
- Highly resistant to staining and discolouration.
- Easy to use, easy to finish.
- Supplied with easy peel protective film for reduced production times.
- Sold in packs of 50.





## The perfect material for aligners



The bar chart compares the amount of force lost in competitor thermoforming material over a 24hr period in controlled laboratory tests. From competitor A demonstrating the greatest amount of force lost - over 90%, to the best performing thermoforming materials, including Iconic Align, measuring less than 45% of force lost. In conclusion, all thermoplastic materials lose force, however the best materials suited for use in aligner treatment lose the least amount of force, remaining active during aligner treatment.

Thickness	120mm Round	125mm Round
0.8 mm	DBL3-0651	DBL3-0650
1 mm	DBL3-0653	DBL3-0652



# ICONIC

ALPHA

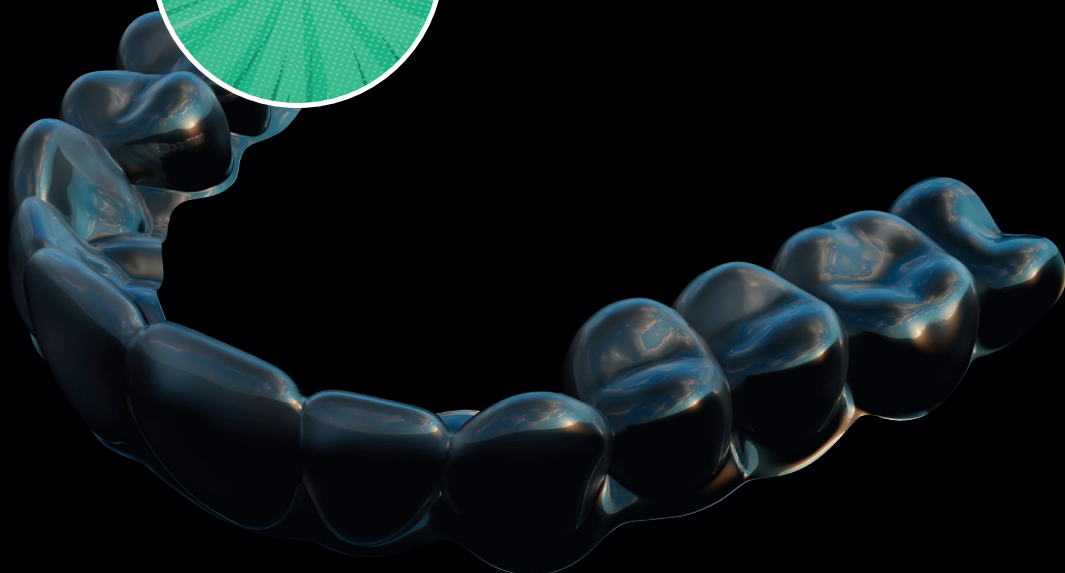
Iconic Alpha is strong and extremely durable, ideal for fabricating orthodontic retainers for patients with bruxism.

- Strong and extremely durable – perfect for patients with bruxism.
- Non aesthetic properties – cloudy when formed.
- Does not bond with acrylic.
- Sold in packs of 50.

Thickness	5" Square	120mm Round	125mm Round
1 mm	DBL3-0801	DBL3-0802	DBL3-0800

**ALPHA**

Formulated for patients with heavy bruxism





# ICONIC

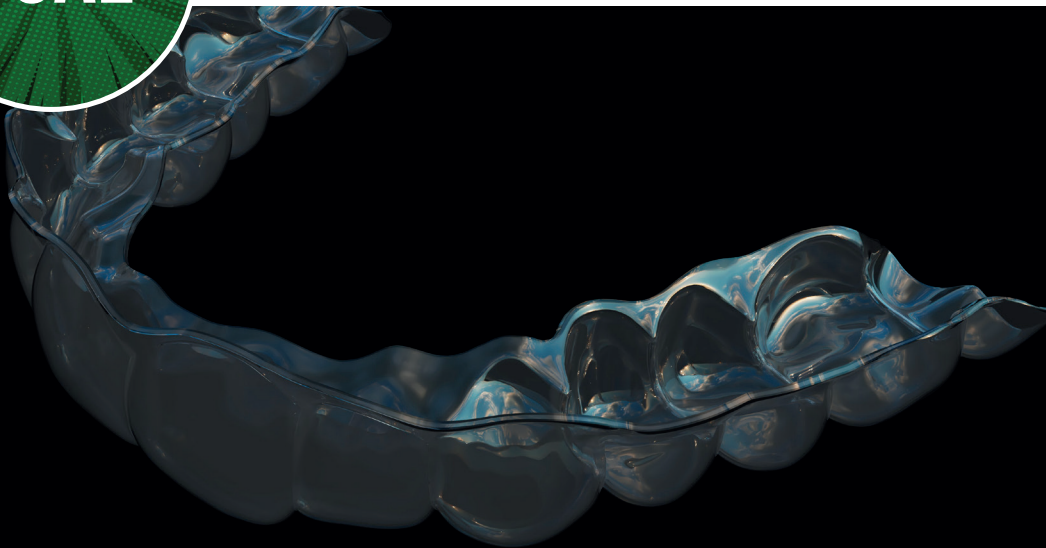
DUAL

Iconic Dual combines a hard durable outer layer with a soft inner layer for patient comfort. Perfect for the fabrication of dual laminate splints, sleep & dental appliances.

- Hard outer layer made from Iconic Lux – excellent impact strength, greater resistance to fracture – engineered for long term wear.
- Soft inner layer made from polyurethane – increased patient comfort.
- Accepts bonding materials.
- Available in clear and midnight blue.
- Supplied with easy peel protective film for reduced production times.
- Sold in packs of 10.

# DUAL

Ideal for the fabrication of splints, sleep & dental appliances



Material	Thickness	5" Square	120mm Round	125mm Round
Clear	2 mm	DBL3-0660	DBL3-0664	DBL3-0668
Clear	3 mm	DBL3-0661	DBL3-0665	DBL3-0669
Midnight Blue	2 mm	DBL3-0662	DBL3-0666	DBL3-0670
Midnight Blue	3 mm	DBL3-0663	DBL3-0667	DBL3-0660



# ICONIC

SEMI RIGID BLEACHING

Iconic Semi Rigid Bleaching material is used for the fabrication of whitening trays. Like its name, the material composition gives the tray greater rigidity when formed, making a higher quality, premium tray to complement whitening treatment.

- Higher density formulation – more rigidity & body to tray when formed.
- Higher melt temperature prevents overheating and over thinning of the tray.
- Brilliantly clear when formed.
- Does not bond with acrylic.
- Sold in packs of 25.

Thickness	5" Square	120mm Round	125mm Round
1 mm	DBL3-0055SR	DBL3-0054SR	DBL3-0058SR
1.5 mm	DBL3-0057SR	DBL3-0056SR	DBL3-0059SR
2 mm	DBL3-0060SR	DBL3-0062SR	DBL3-0061SR

**SEMI  
RIGID**

Create the perfect whitening tray





# ICONIC

SOFT EVA

Iconic Soft EVA offers greater conformity to the model, with excellent strength and flexibility.

- Conforms well during thermoforming.
- Easy to laminate to other EVA materials.
- Brilliantly clear when formed.
- Does not bond with acrylic.
- Sold in packs of 25.



# SOFT EVA

Ideal for the fabrication of soft splints & mouthguards



Thickness	5" Square	120mm Round	125mm Round
2 mm	DBL3-0008	DBL3-0003	DBL3-0105
3 mm	DBL3-0009	DBL3-0004	DBL3-0104
4 mm	DBL3-0010	DBL3-0005	DBL3-0106



**ICONIC**  
SPORT



Iconic Sport is a soft pliable EVA material offering excellent strength and flexibility in addition to superb conformity all round.

- Made with a greater percentage of colour additive to ensure solid opaque sports mouthguards.
- Easily laminates to other EVA materials.
- Does not bond with acrylic.
- Sold individually.

# SPORT

The technician's choice for sports mouthguards

3 mm						
	Blue	Green	Yellow	Black	Red	White
<b>120 mm Round</b>	DBL3-1017	DBL3-1019	DBL3-1011	DBL3-1023	DBL3-1013	DBL3-1050
<b>125 mm Round</b>	DBL3-1017A	DBL3-1019A	DBL3-1011A	DBL3-1023A	DBL3-1013A	DBL3-1050A
<b>5" Square</b>	DBL3-1018	DBL3-1020	DBL3-1012	DBL3-1024	DBL3-1014	DBL3-1051

4 mm								
	Blue	Green	Yellow	Black	Red	White	Orange	Purple
<b>120 mm Round</b>	DBL3-0017	DBL3-0019	DBL3-0011	DBL3-0023	DBL3-0013	DBL3-0050	DBL3-0021	-
<b>125 mm Round</b>	DBL3-0017A	DBL3-0019A	DBL3-0011A	DBL3-0023A	DBL3-0013A	DBL3-0050A	DBL3-0021A	-
<b>5" Square</b>	DBL3-0018	DBL3-0020	DBL3-0012	DBL3-0024	DBL3-0014	DBL3-0051	DBL3-0022	DBL3-0016



# ICONIC

SPLINT

Iconic Splint is made from the same formulation as Iconic Original, offering a proven track record in rigidity and clarity.

- Rigid and durable when formed.
- Brilliantly clear.
- Accepts bonding materials.
- Resistant to staining & discolouration.
- Supplied with easy peel protective film for reduced production times.
- Protective film on the blank gives the user the option of a thicker or thinner spacer during thermoforming, depending on the closeness of fit required.
- Sold in packs of 5.

# SPLINT

Number one for the fabrication of drilling guides, hard splints & mouthguards



Thickness	5" Square	120mm Round	125mm Round
2 mm	DBL3-0610	DBL3-0612	DBL3-0611
3 mm	DBL3-0613	DBL3-0615	DBL3-0614



# ICONIC

THERMOFORMING



## VF1 Vacuum Forming Machine

DBL6-0500

- Easy to use + 1 year warranty.
- Powerful vacuum forming machine, 1400w vacuum motor.
- Carbon heating element, no pre-heat required.
- Unique blank support for heating both sides of the plate (rotating plate), for use on mouth guards and dual compound materials.
- Model holder can be used flat or as cup to submerge model.
- Suitable for 5" square or 125mm round material.
- Powerful automatic vacuum start, micro-switch starts on lowering plate.



## PF1 Pressure Forming Machine

DBL6-0600

- Easy to use + 1 year warranty.
- Positive pressure former – can be used with materials up to 6mm thick.
- Carbon heating element - reduces pre-heat.
- Can be used with horseshoe or full working model.
- Perfect for orthodontic retainers & aligners.
- Dual laminate, hard / soft materials.
- Used to laminate 2 layers soft EVA – sports mouthguard.
- Directly connects to compressor between 3 & 8 bar.
- Suitable for 5" square or 125mm round material.



# ICONIC ACCESSORIES

From the start to a perfect finish, our exceptional tools for orthodontic excellence are precise, reliable, and offer excellent return on investment.

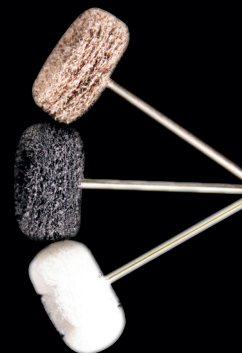
## Reservoir Pro LC



DBL2-0002 (pack of 2)

## Polishers

Fine | 4S04-1381  
Medium | 4S04-1382  
Course | 4S04-1384



## Wheel Saw



DBL4-0150

## Tricutter



DBL4-101/1063



## Thermoforming Hands-on Courses

We invite you to join the Iconic Thermoforming Masterclass. Here, you will experience first-hand the latest techniques and best practice; taking your skills to a higher level. For upcoming dates and venues visit [www.dbortho.com](http://www.dbortho.com) or scan the QR code to take you there





**ICONIC**  
THERMOFORMING

**Create Iconic Smiles**

	ORIGINAL	LUX	ALIGN	ALPHA	DUAL	SEMI RIGID	SOFT EVA	SPORT	SPLINT
Aligners	✓	✓	✓						
Retainers	✓	✓	✓	✓					
Hard Splints	✓	✓	✓		✓				✓
Soft Splints							✓	✓	
Anti Snoring					✓				✓
Sports								✓	
Dual Laminates					✓				
Whitening Tray						✓	✓		
Mouth Guards						✓	✓	✓	
Guides & Stents	✓	✓	✓						✓