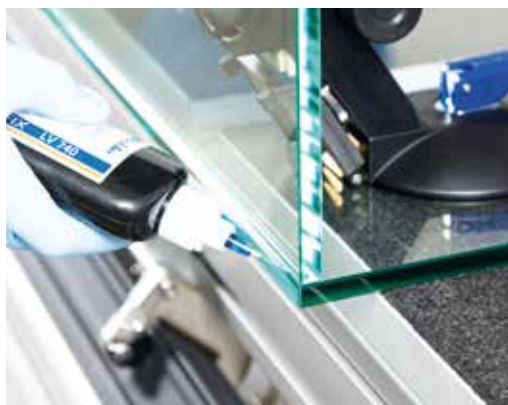


# Verifix<sup>®</sup> Glass Bonding Table

For perfect glass bonds



# Verifix® Glass Bonding Table

For more than 20 years, Bohle has been a pioneer in the field of UV bonding. This is not only applicable to high quality bonding products, such as UV adhesives, UV lamps for curing or hardware, and expert application-oriented advice, but also in particular to our auxiliary devices without which UV bonding and an easy, safe and profitable bonding process would not be possible. After launching the successful angle suction holders Verifix® Pro for 90° bonds, Bohle has developed the Verifix® glass bonding table and the Verifix® Pro 45° angle suction holder for precise serial and individual glass-glass bonds. Bonds which have been regarded as difficult until now become easy and safe thanks to the Verifix® glass bonding table.

**Especially when it comes to complicated 45° bonds, the sturdy table fully plays off its strengths:**

Adjustable mitre stops and holding devices enable the exact positioning of the glass parts to each other. With the supplied angle suction holders Verifix® Pro, the exact layer thicknesses of both low and high viscosity adhesives can be adjusted. The smart lamp holder positions the UV lamp at the right angle and distance to the bonding surface and ensures uniform and adequate curing of the UV adhesive used.

## 3 Versions - you have the choice

We have compiled three sets with different equipment – in order to have your bonding table ready for immediate use. As a result, you can start your bonding projects right away. In addition, buying a set means a considerable price advantage compared to buying all the required components individually.

If the set combinations do not suit your requirements, we are happy to provide whatever equipment you need.

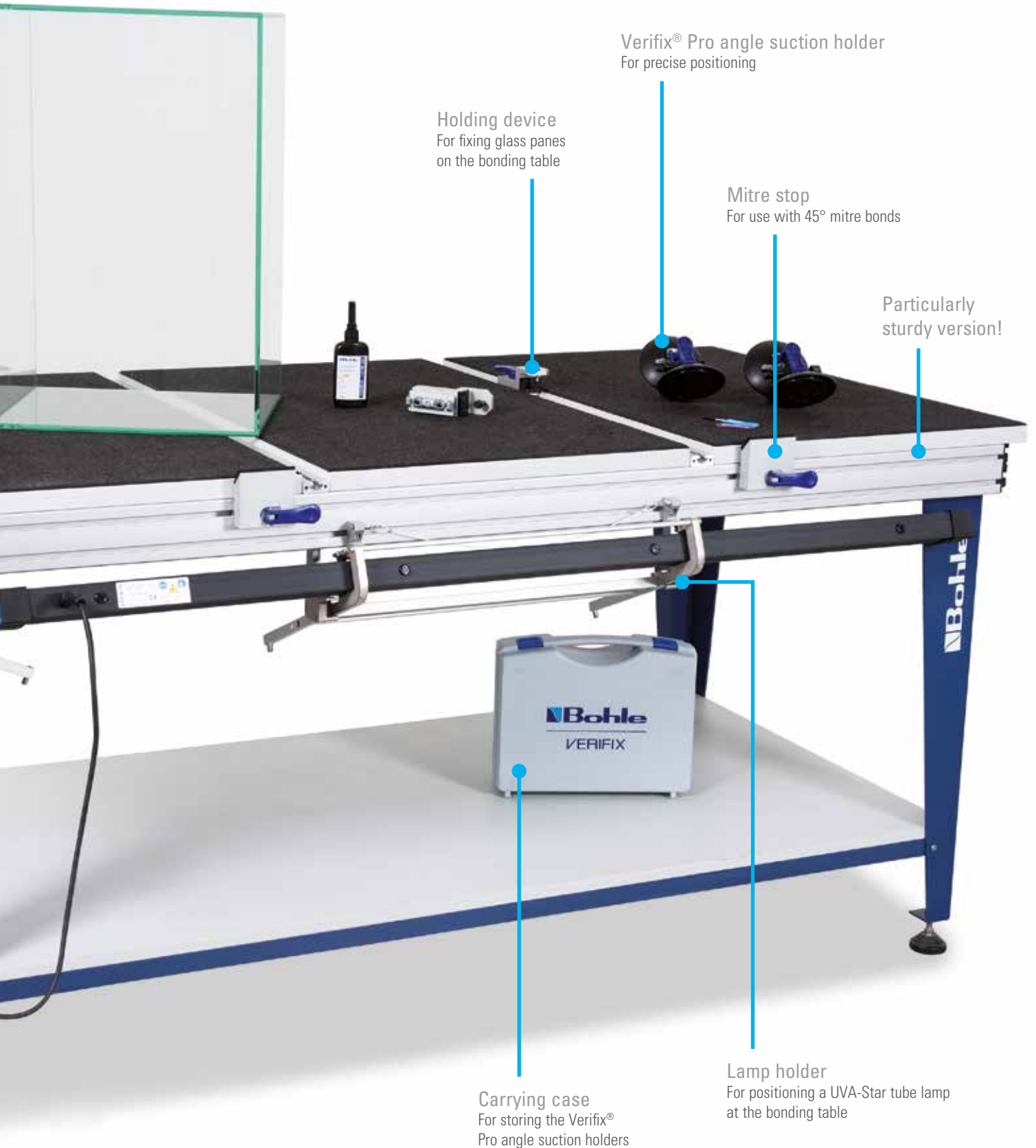
- BO 5590100 (Set 1) - Basic equipment for 90° bonds
- BO 5590200 (Set 2) - Extended equipment for 45° and 90° bonds
- BO 5590300 (Set 3) - Deluxe equipment for 45° and 90° bonds

COMPONENTS	SET 1	SET 2	SET 3
	BO 5590100	BO 5590200	BO 5590300
BO 5590000 Verifix® Basic table	1 item	1 item	1 item
BO 5591110 45°/90° lamp holder	1 item	2 items	2 items
BO 5591200 Verifix® Holding device	2 items	2 items	2 items
BO 639.1 Verifix® Pro 90° angle suction holder	1 set	-	1 set
BO 639.3 Verifix® Pro 45° angle suction holder	-	1 set	1 set
BO 5591300 Verifix® Mitre stop 45° (tabletop version)	-	2 items	2 items
BO 5500380 Verifix® UVA-Star 500	-	-	1 item
BO 5500390 Verifix® UVA-Star 1410	-	-	1 item

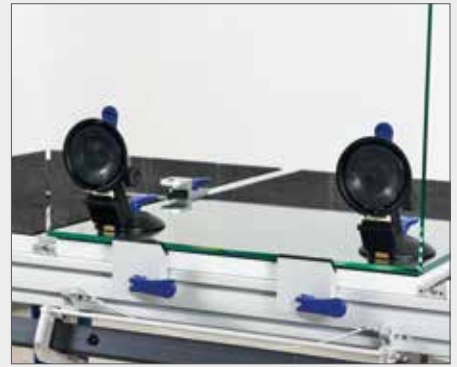
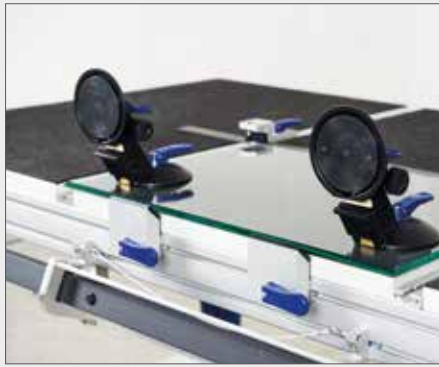
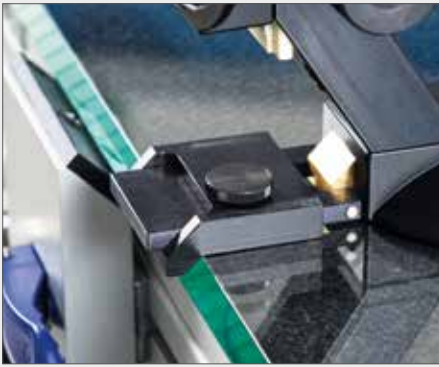


Legs with height adjustment

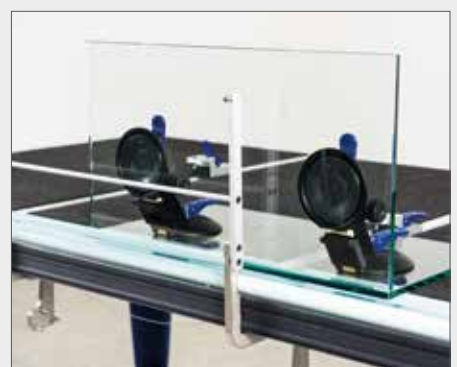
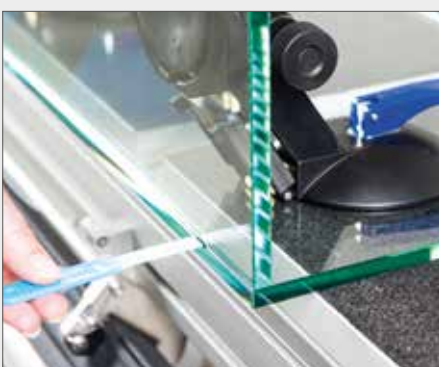
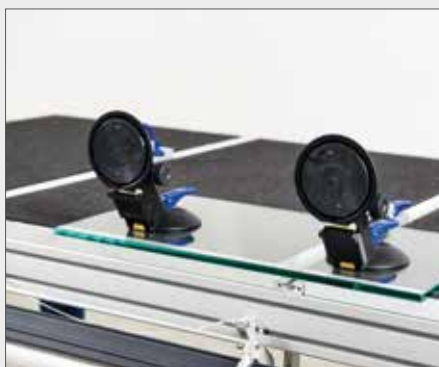
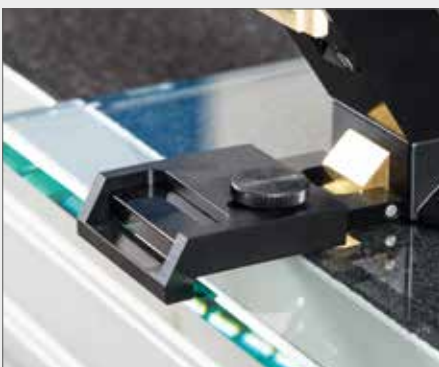
The Verifix® bonding table guarantees a previously unheard of level of security of the UV bonding process. This is due to the easy handling of the device, and by enabling well thought out repeatable processes ensuring a high degree of safety, and superior bonding precision.



# 45° bonds



# 90° bonds



# Components



## Verifix® Basic glass bonding

The Verifix® bonding table ensures completely safe UV bonding processes due to its easy handling and by enabling repetitive procedures to offer outstanding precision. Thanks to flexibly adjustable stoppers and fixing devices (optional accessories) in the side tracks, glass parts can be precisely positioned next to each other. The basic version is available in different lengths and widths, and can be equipped with practical accessories according to individual needs. Larger objects can now be built precisely and working on one table with several people is no longer a problem.

📏 Length: 182 cm · Width: 93 cm · Height: 90 cm · Version: 2 rails

ART. NO.
BO 5590000



## Verifix® Pro angle suction holder

The Verifix® Pro angle suction holder is a high quality product topping the list of positioning and fixing devices for glass bonding. Verifix® Pro offers superior protection against vibrations and slipping - both for corners and T joints. It is especially suitable for UV bonding glass furniture and for showcase construction. Exact adjustment of bonding gap (= thickness of adhesive layer) · extremely sturdy version

DESCRIPTION	ART. NO.
90° Set with 2 items BO 639.0	BO 639.1
45° Set with 2 items BO 639.2	BO 639.3



## Verifix® Lamp holder

For positioning a UVA-Star tube lamp at glass bonding table BO 5590000 for 90° bonds and 45° mitre bonds.

ART. NO.
BO 5591110



## Verifix® Holding device

For fixing glass panes on the bonding table.

ART. NO.
BO 5591200



## Verifix® Mitre stop 45° (tabletop version)

For use together with Verifix® Pro 45° angle suction holders BO 639.2/3 for 45° mitre bonds.

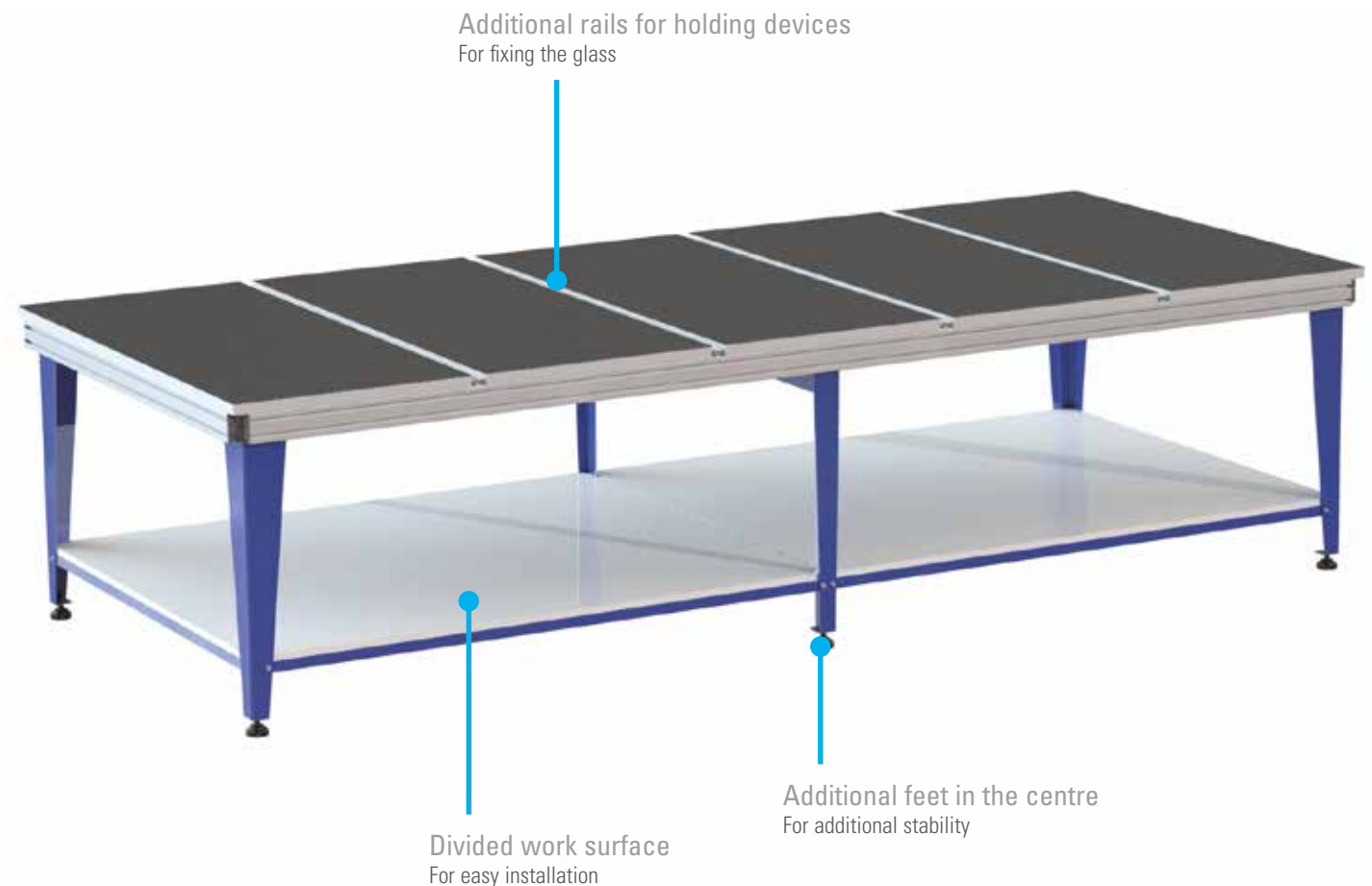
ART. NO.
BO 5591300

# Additional sizes

As well as the basic glass bonding table, sized 182 x 93 x 90 cm, Bohle offers six additional dimensions. Perfectly adapted to the size of the different objects to be bonded, an optimum workplace can be created. As an alternative when working with different smaller objects, several workplaces can be created on one big table.

The additional dimensions are not available in stock and are supplied without accessories. They will only be constructed upon order. The manufacturing time is approx. 6-8 weeks. Please bear in mind that depending on the size, certain prerequisites need to be met for delivery, e.g. availability of a forklift. We will make detailed arrangements with you after placing the order.

We are happy to agree the customised equipment of your bonding table with you.



WIDTH · LENGTH · NUMBER OF RAILS	ART. NO.
1 m · 2.5 m · 3	BO 5590010
1 m · 3 m · 4	BO 5590020
1 m · 3.5 m · 4	BO 5590030
1.5 m · 2.5 m · 3	BO 5590040
1.5 m · 3 m · 4	BO 5590050
1.5 m · 3.5 m · 4	BO 5590060

# Verifix® UVA-Star

The Verifix® UVA-Star tube lamps combine state-of-the-art technology and innovative design. A higher UVA performance is achieved through the use of "T8" tubes - with significantly lower power consumption. A high-quality, electronic transformer is now integrated into the lamp housing. This makes the Verifix® UVA-Star tube lamps much easier and more convenient to use.



## Product highlights

- White light lamp within a wavelength range of 315 - 400 nm
- Protective tube and lamp can be replaced quickly and easily
- Full power after a short warm-up phase of just 10 minutes
- Suitable for curing UVA and light curing acrylate adhesives
- Particularly recommended for the stress-free curing of longer adhesive edges in glass-glass bonding

CONNECTION · WAVELENGTH · EFFECTIVE WORKING LENGTH · PROTECTION CLASS	ART. NO.
220 - 240 V · 50/60 HZ, 18 watts · 315 - 400 Nm · approx. 500 mm · 2, IP 54 · CE mark	BO 5500380
220 - 240 V · 50/60 HZ, 36 watts · 315 - 400 Nm · approx. 1110 mm · 2, IP 54 · CE mark	BO 5500385
220 - 240 V · 50/60 HZ, 58 watts · 315 - 400 Nm · approx. 1410 mm · 2, IP 54 · CE mark	BO 5500390

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