

Uniclass L384:D32	EPIC C441
CI/SfB 32 (22.3) X	

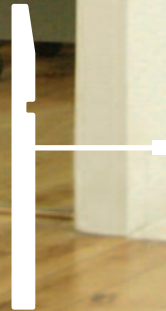
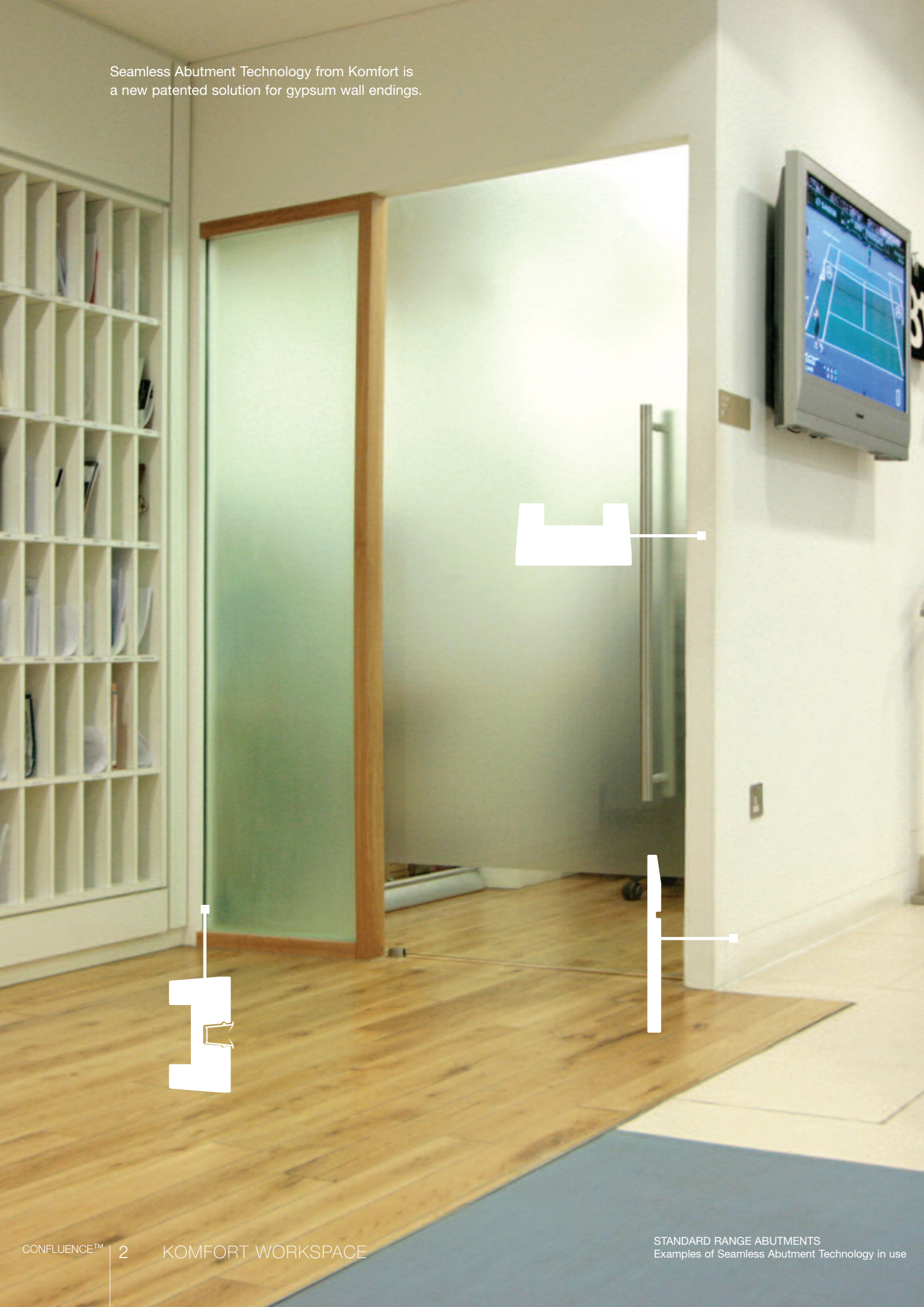


# Confluence<sup>TM</sup>

Seamless Abutment  
Technology

Love the space you're in.

Seamless Abutment Technology from Komfort is a new patented solution for gypsum wall endings.



# Confluence™



The Confluence system allows you to create seamless joints between wall endings and the gypsum boards.



The Confluence range of seamless abutments provides a crisp interface between gypsum and glass walls. Using the patented profile eliminates the need for complicated and visually intrusive detailing, creating the perfect finish.



Confluence abutments are a multitude of sections to fit 75, 100 and 125mm wall thicknesses. The versatility is best demonstrated by the universal mid wall pocket that suits both ceilings and partitions.



Standard parts were used to achieve the clean and crisp look.





Confluence provides a seamless monolithic interface between glass and drywall partitions through pre-cast patented solid plaster components

## Technical spec at a glance



**DIMENSIONS:**  
Up to 3000mm high



**FIRE RATINGS:**  
Up to 30/30



**ACOUSTICS:**  
Up to 46dB (Rw)



**STRUCTURE:**  
Contact our technical department



**DEFLECTION HEAD (+/-):**  
N/A



**WEIGHT Per m<sup>2</sup> (kg):**  
Solid up to 38.21  
Glazed up to 55.33 (double glazed)



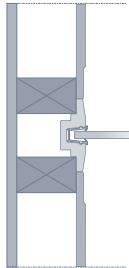
**BLINDS:**  
Yes - within double glazing.



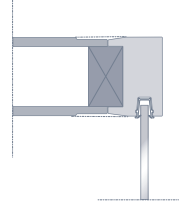
**MANIFESTATION:**  
Yes

# EXAMPLES of Confluence seamless abutment profiles in use

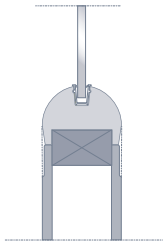
To see examples of how abutments from our standard range are being used view the diagrams below



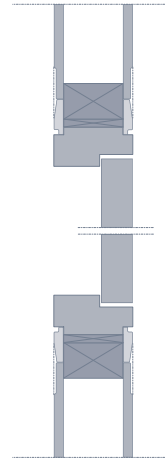
**SA1**  
For installing frameless glass mid wall or into a ceiling. At the lower end, the abutment is adapted for meeting SA14 skirting.



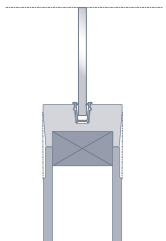
**SA5**  
A square post end with perpendicular glazing pocket to create a linear frameless interface between wall and glass at a corner joint. At the lower end, the abutment is adapted for meeting SA14 skirting.



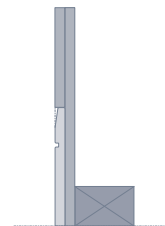
**SA2**  
A rounded end post with glazing pocket, used for making a frameless interface between wall and glass. At the lower end, the abutment is adapted for meeting SA14 skirting.



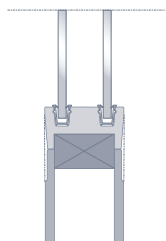
**SA13**  
To create a flush wall joint with the doorframe.



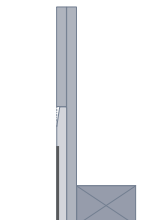
**SA3**  
A square end post with glazing pocket, used for making a linear frameless interface between wall and glass. At the lower end, the abutment is adapted for meeting SA14 skirting.



**SA14**  
To create a skirting seamlessly joined with gypsum boards. Designed with a 5 x 5mm recessed 'shadow' detail.


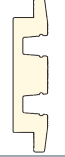

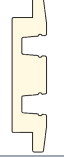















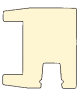
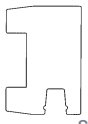

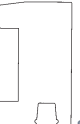
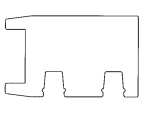
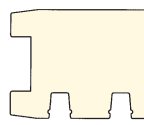
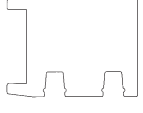

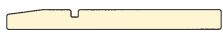

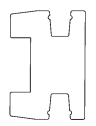
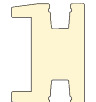
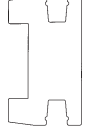
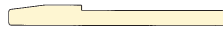
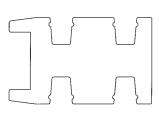
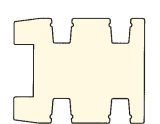
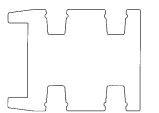
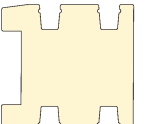




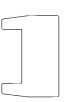
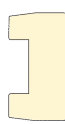
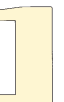
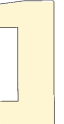




**SA4**  
A square end post with a double glazing pocket, used for making a linear frameless interface between wall and a double layer of glass. At the lower end, the abutment is adapted for meeting SA14 skirting.



**SA15**  
A skirting with a 3mm rebate to accommodate a decorative section to sit flush with the wall.

# Confluence seamless abutment profiles

Construction	50mm Stud Single Plasterboard 75mm thick Partition System	50mm Stud Double Plasterboard 100mm thick Partition System	70mm Stud Single Plasterboard 95mm thick Partition System	70mm Stud Double Plasterboard 120mm thick Partition System	Common Sections
Recessed Abutment Vertical / Horizontal Single or Double Glazed	 SA1.1	 SA18	 SA1.1	 SA18	 SA11 90° Corner
Radiused Adaptor Post Solid to Single Glazed	 SA2.1	 SA2.2	 SA2.3	 SA2.4	 SA12 End Trim or Architrave
Square Adaptor Post Solid to Single Glazed	 SA3.1	 SA3.2	 SA3.3	 SA3.4	 SA13 Head Shadow Trim or Architrave
Square Adaptor Post Solid to Double Glazed	Not Available	 SA4.2	 SA4.3	 SA4.4	 SA17 90° Corner Solid to Single Glazed
90° Corner Post Solid to Single Glazed (used right or left hand)	 SA5.1	 SA5.2	 SA5.3	 SA5.4	
90° Corner Post Solid to Double Glazed (used right or left hand)	 SA6.1	 SA6.2	 SA6.3	 SA6.4	 SA14 150mm Notched Skirting
3 Way Corner Post Solid to Single Glazed	 SA7.1	 SA7.2	 SA7.3	 SA7.4	 SA15 150mm Flush Skirting
3 Way Corner Post Solid to Double Glazed	 SA8.1	 SA8.2	 SA8.3	 SA8.4	
Radiused Fair End Post	 SA9.1	 SA9.2	 SA9.3	 SA9.4	
Square Fair End Post	 SA10.1	 SA10.2	 SA10.3	 SA10.4	 Stocked Components  Components to order

Love the space you're in.



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