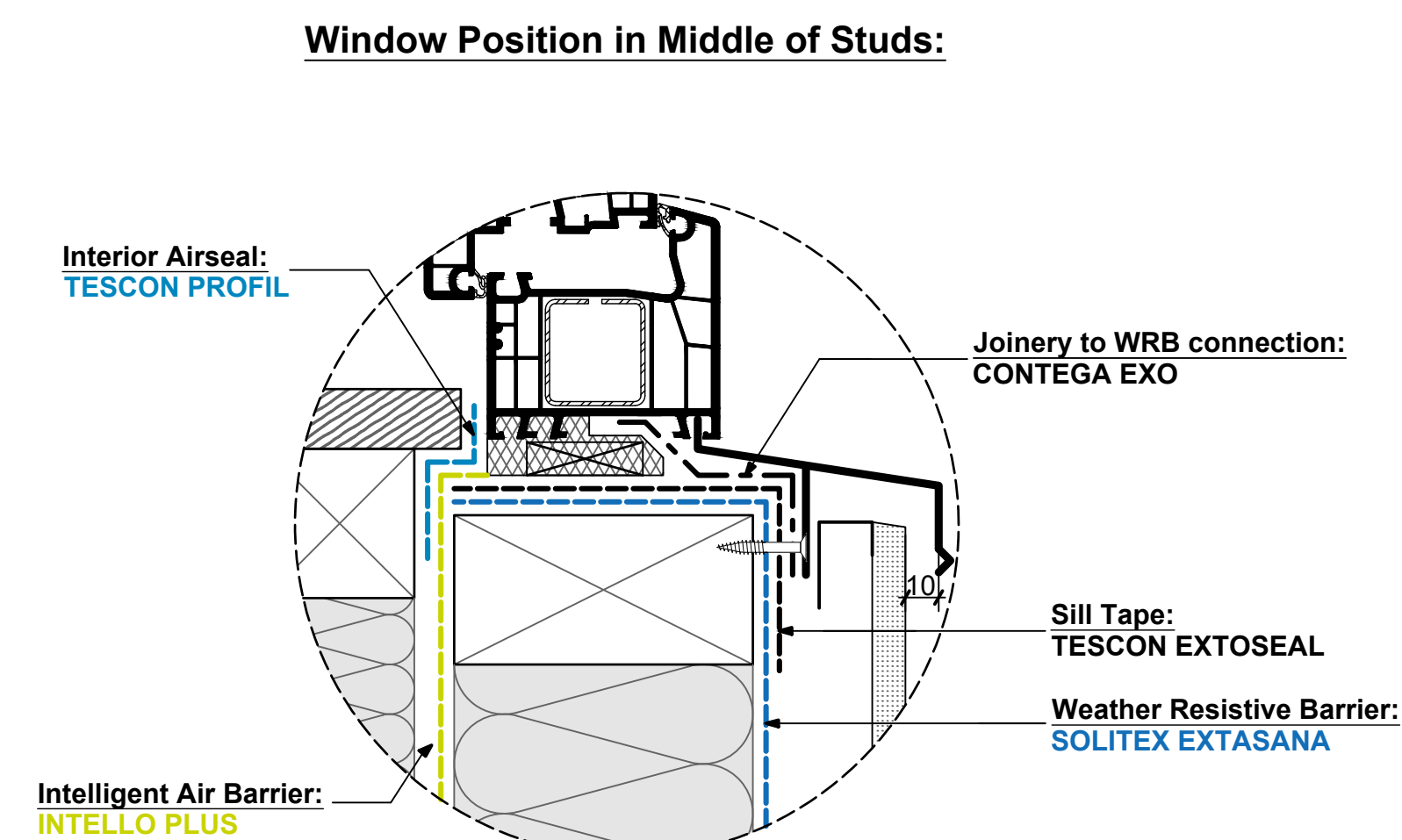
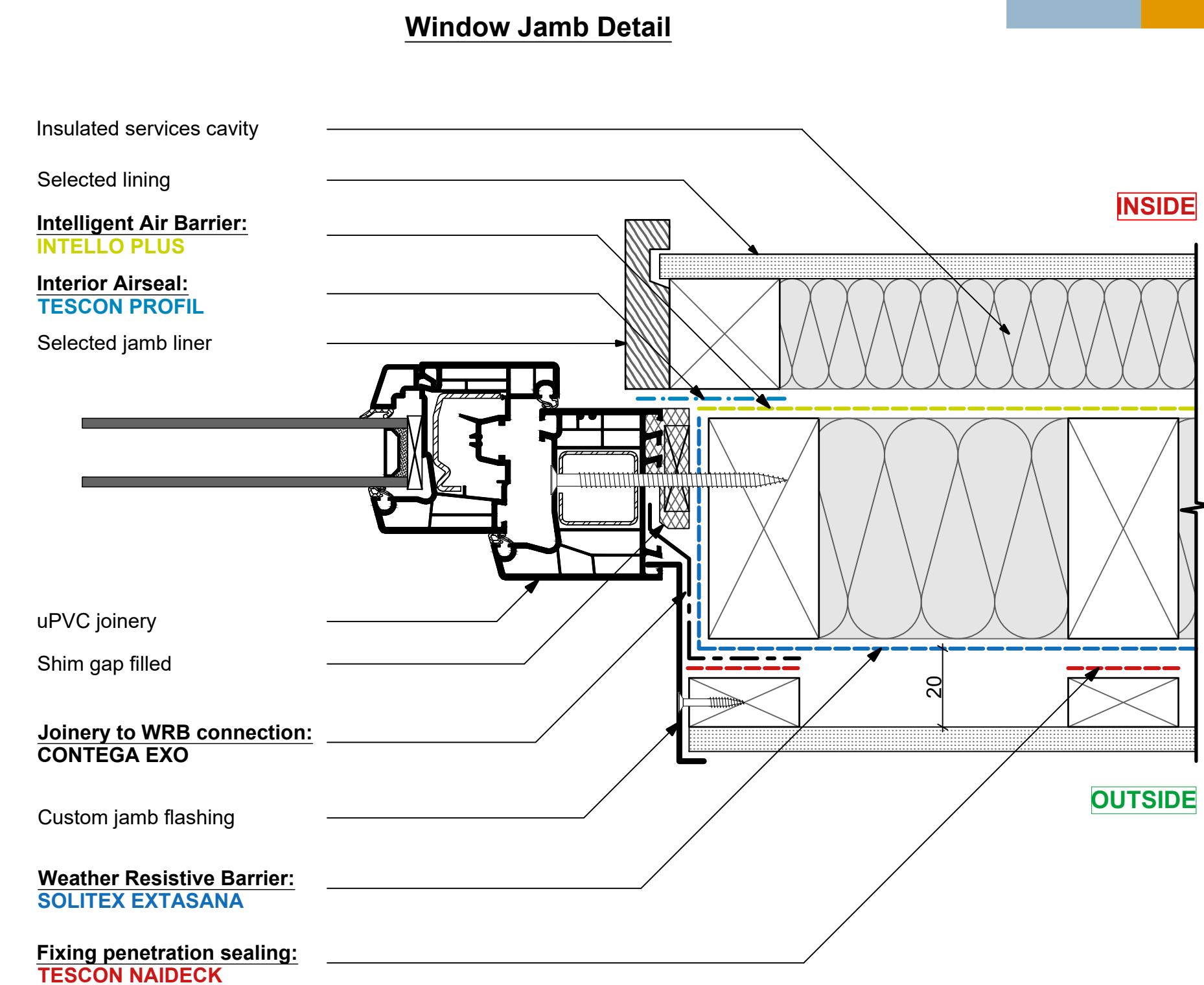
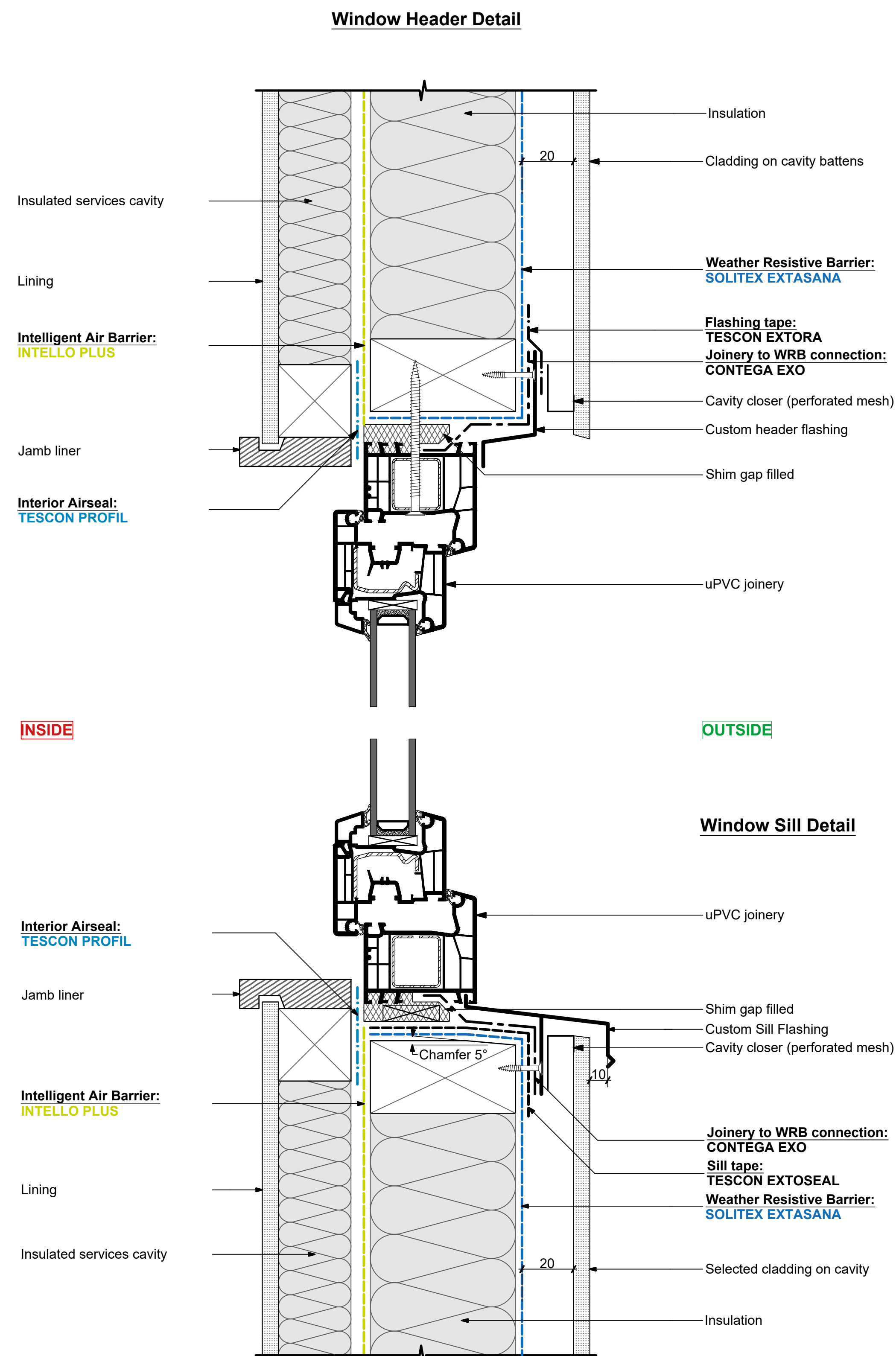


# WD4401 uPVC Window to 90 mm Timber Framing

## Window Position Flush with Inside of Studs



### Variation of Window Position:

The same construction details are also applicable for the positioning of the window in the middle of the studs. However, Pro Clima recommends against this approach due to the increased difficulty in achieving an airtight seal when "Z-Taping" the **TESCON PROFIL** tape.



www.proclima.co.nz  
www.proclima.com.au

Issued: 24/06/2025

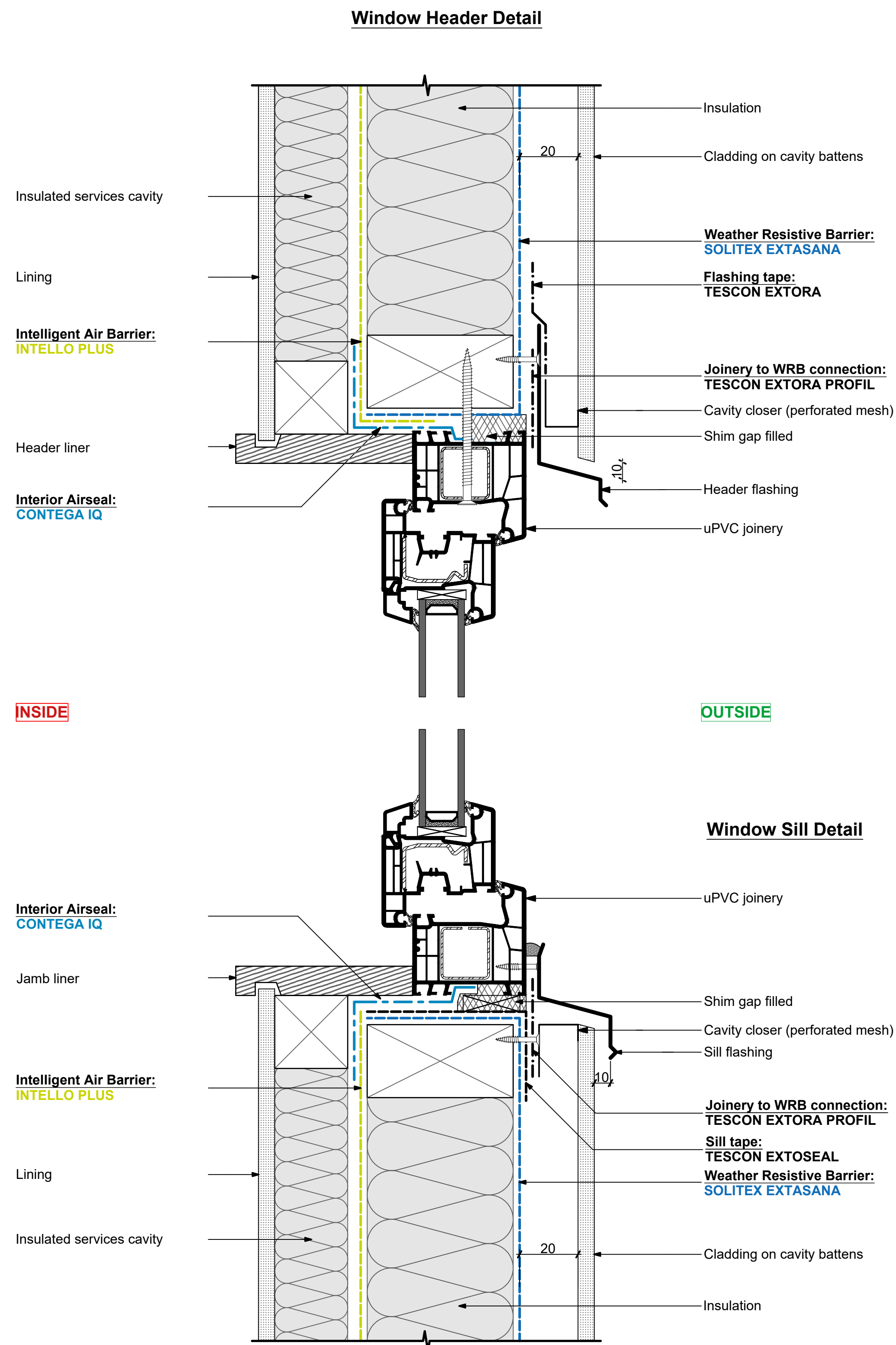
Revision: B

Scale: 1:2 @ A1

© This drawing is the property of Pro Clima NZ Ltd &/or Pro Clima Australia Pty Ltd and must not be copied without permission. This drawing is a guideline to provide typical Pro Clima system detailing for AS/NZS 4284 prototype testing only and subject to change without notice. For application to specific projects, thermal and hygrothermal performance should match specific design, materials and climate requirements. These can be confirmed by hygrothermal analysis using software e.g. WUFI®. Structural, fire and acoustic engineering design and the incorporation of building services (plumbing and electrical) should be signed-off by a suitably qualified engineer to ensure compliance with all health and safety requirements.

# WD4402 uPVC Window to 90 mm Timber Framing

## Window Position Flush with Outside of Studs



www.proclima.co.nz  
www.proclima.com.au

Issued: 24/06/2025

Revision: B

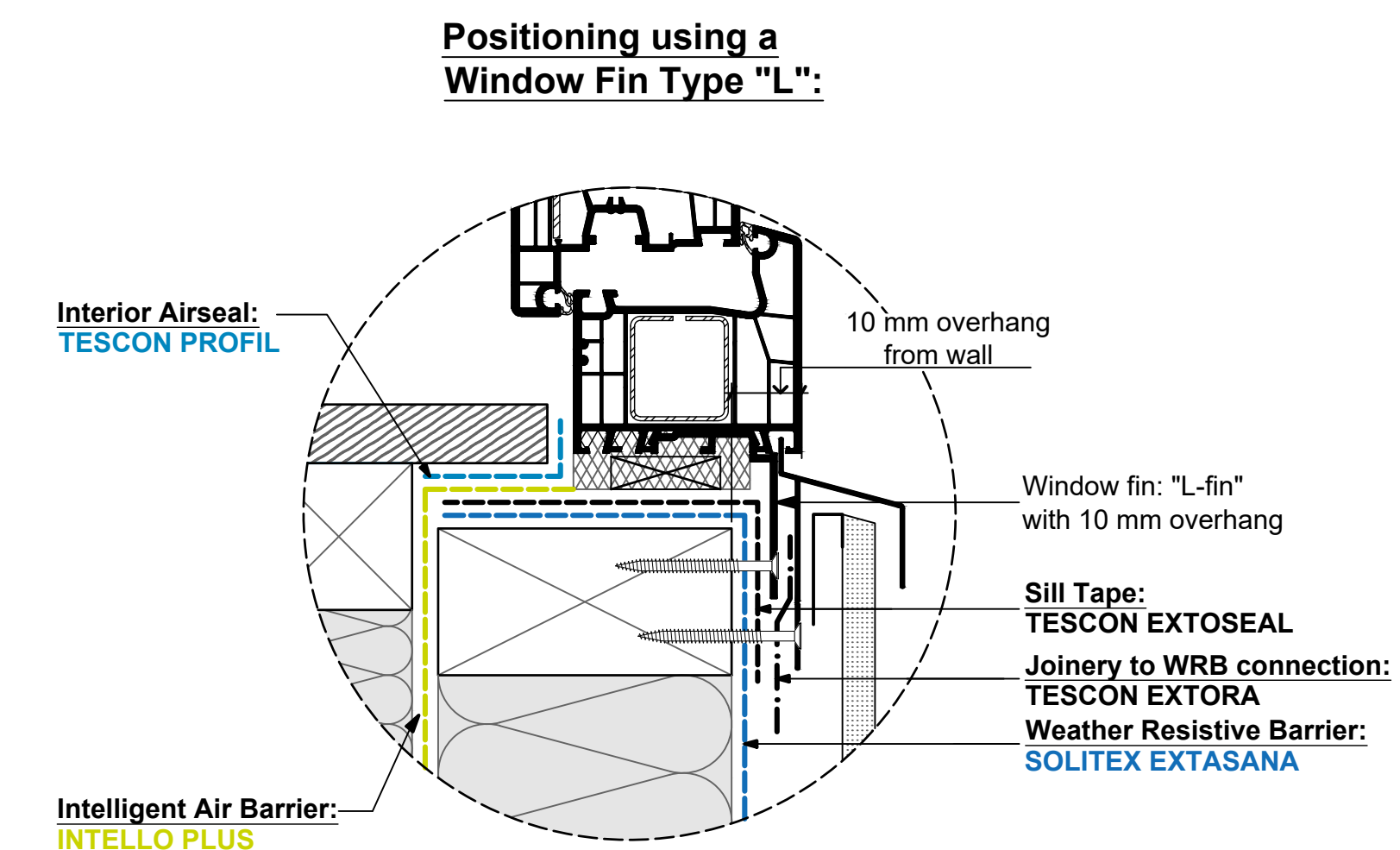
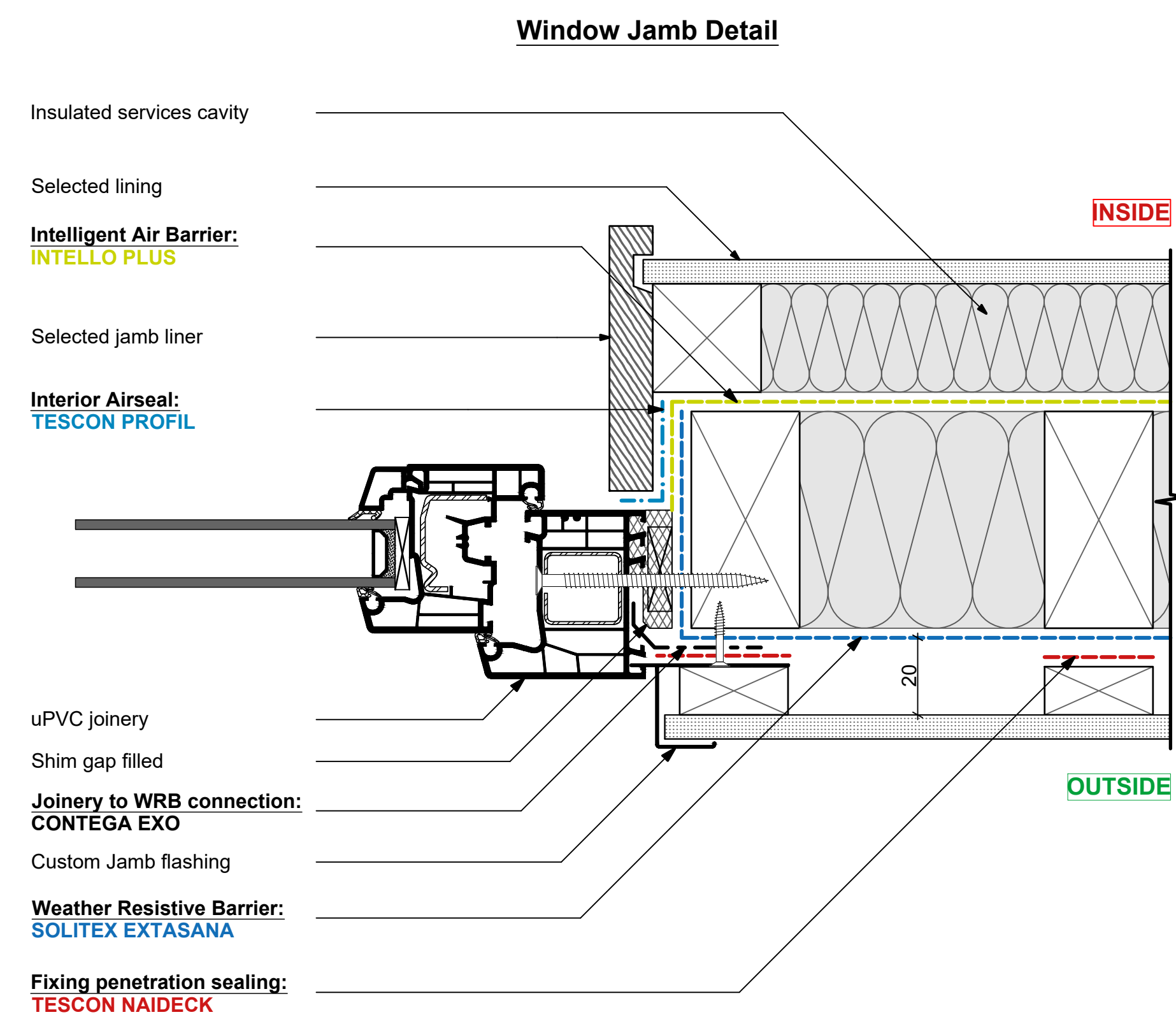
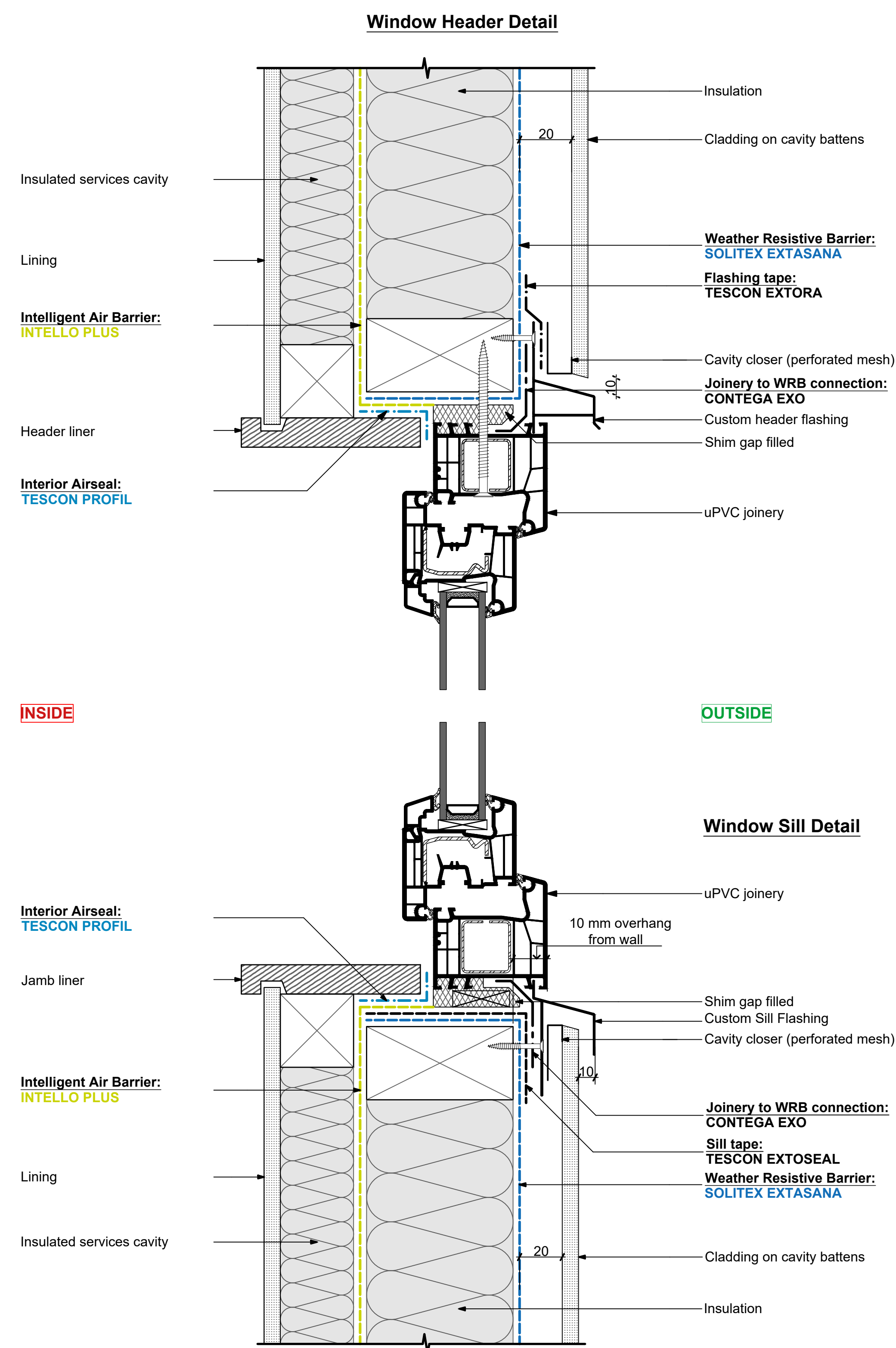
Scale: 1:2 @ A1

© This drawing is the property of Pro Clima NZ Ltd &/or Pro Clima Australia Pty Ltd and must not be copied without permission. This drawing is a guideline to provide typical Pro Clima system detailing for AS/NZS 4284 prototype testing only and subject to change without notice. For application to specific projects, thermal and hygrothermal performance should match specific design, materials and climate requirements. These can be confirmed by hygrothermal analysis using software e.g. WUFI®. Structural, fire and acoustic engineering design and the incorporation of building services (plumbing and electrical) should be signed-off by a suitably qualified engineer to ensure compliance with all health and safety requirements.



# WD4403 uPVC Window to 90 mm Timber Framing

## Window Position on Outside with 10 mm Overhang



**Fixing Variation:**

The detail above shows a window in the same position using window fins in place of screws. Further details can be found in the drawing "Window Position Flush with 6 mm Cladding Material using a Window Fin Type T".



www.proclima.co.nz  
www.proclima.com.au

Issued: 24/06/2025

Revision: B

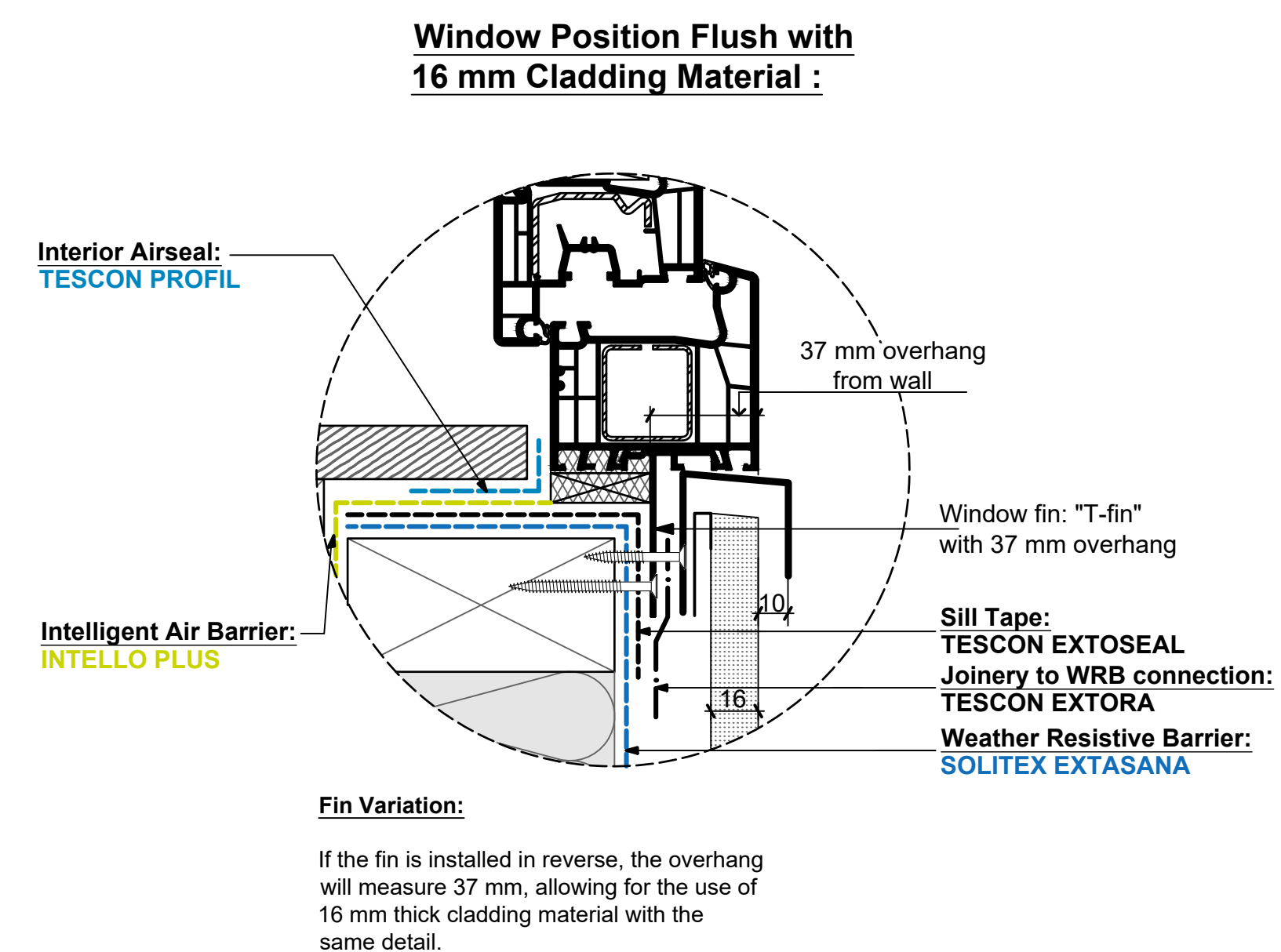
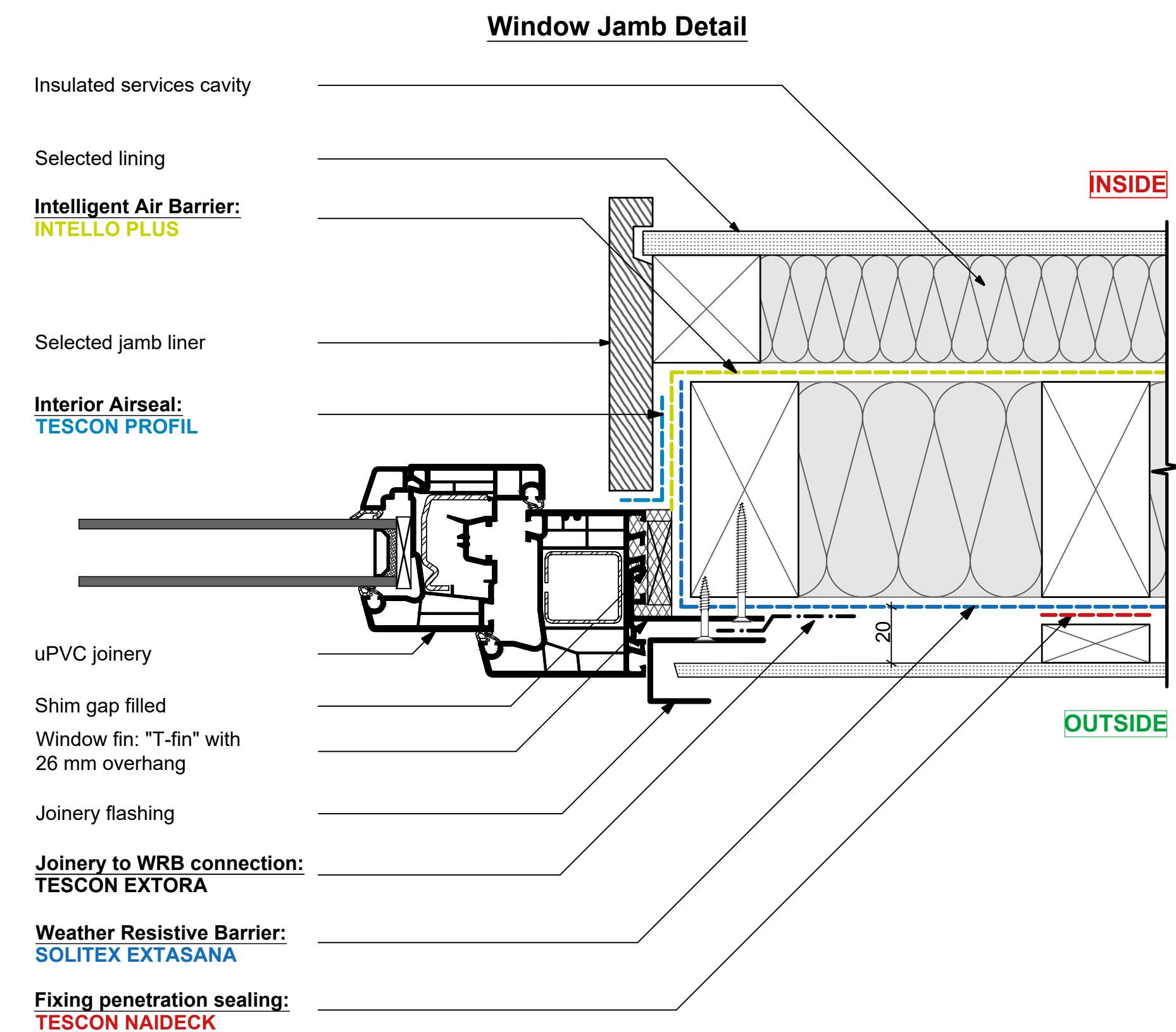
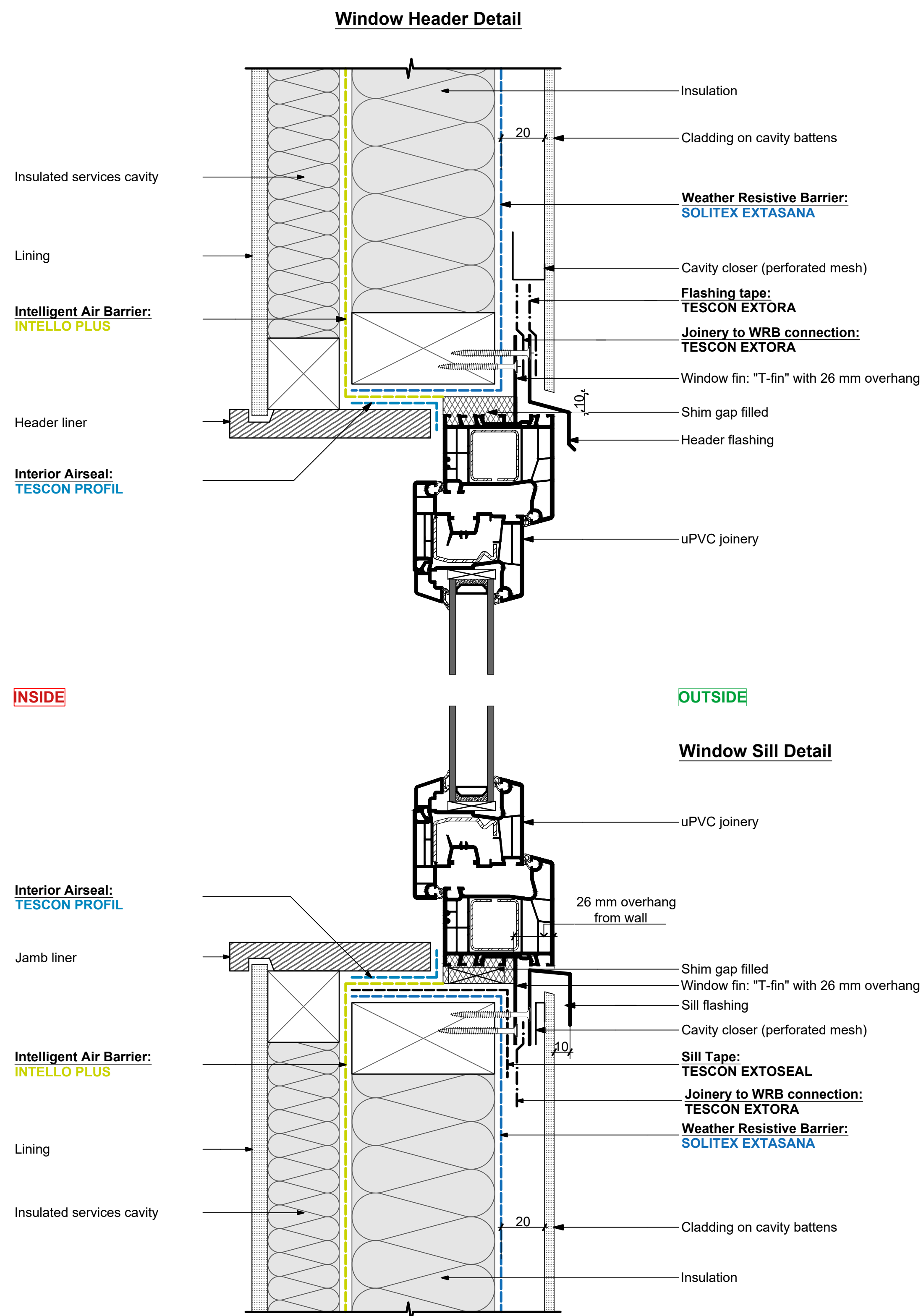
Scale: 1:2 @ A1

© This drawing is the property of Pro Clima NZ Ltd &/or Pro Clima Australia Pty Ltd and must not be copied without permission. This drawing is a guideline to provide typical Pro Clima system detailing for AS/NZS 4284 prototype testing only and subject to change without notice. For application to specific projects, thermal and hygrothermal performance should match specific design, materials and climate requirements. These can be confirmed by hygrothermal analysis using software e.g. WUFI®. Structural, fire and acoustic engineering design and the incorporation of building services (plumbing and electrical) should be signed-off by a suitably qualified engineer to ensure compliance with all health and safety requirements.



# WD4404 uPVC Window to 90 mm Timber Framing

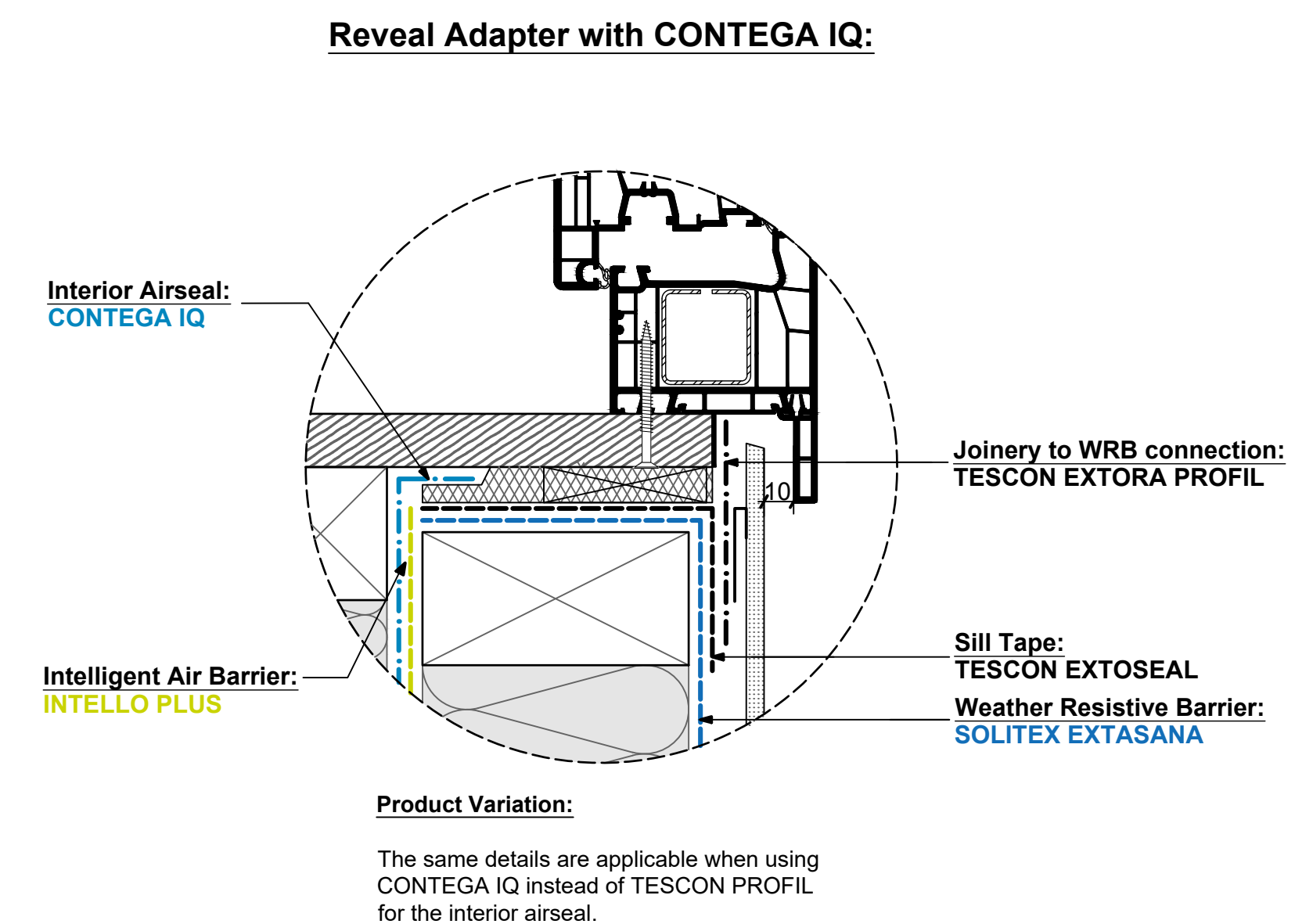
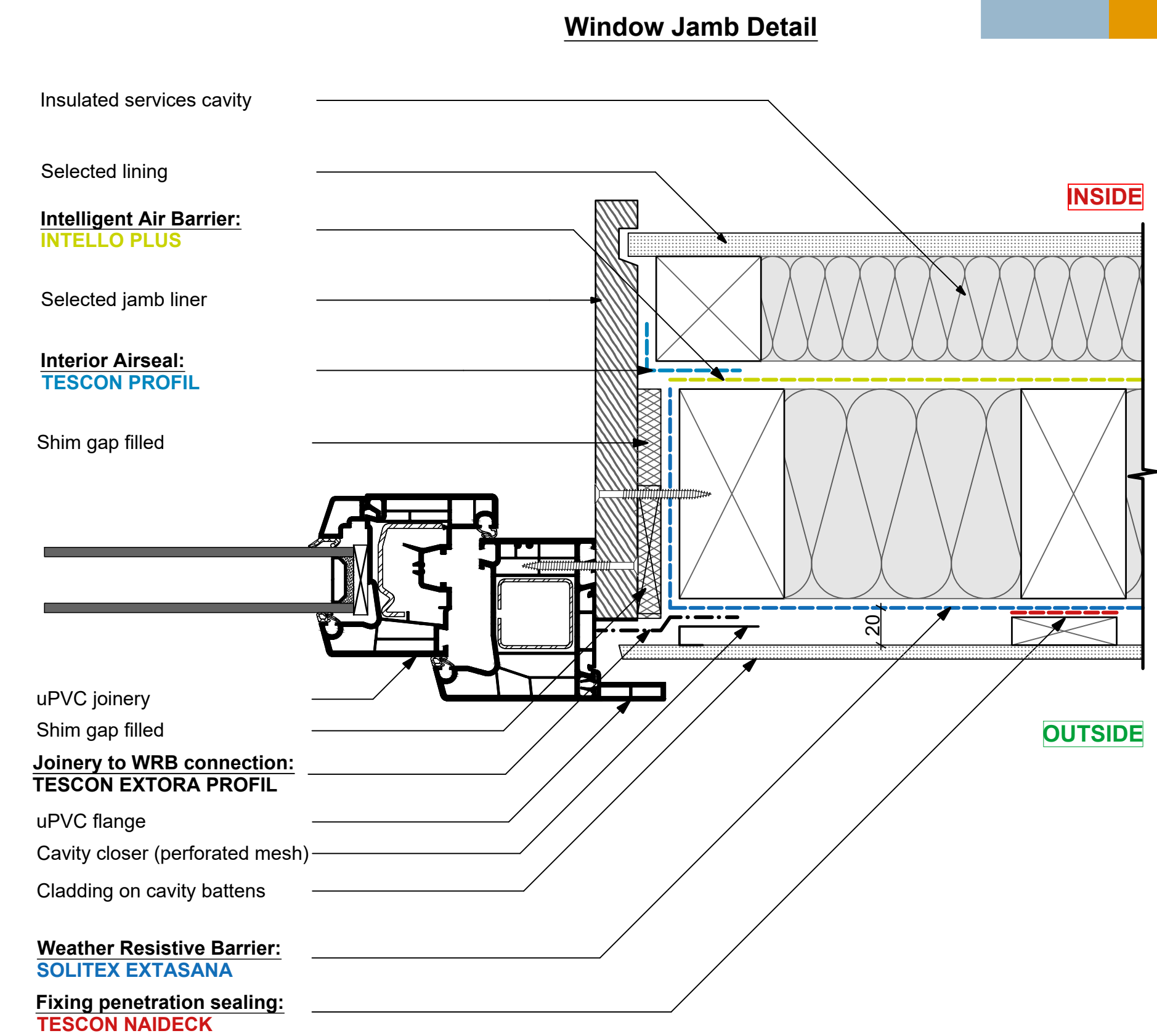
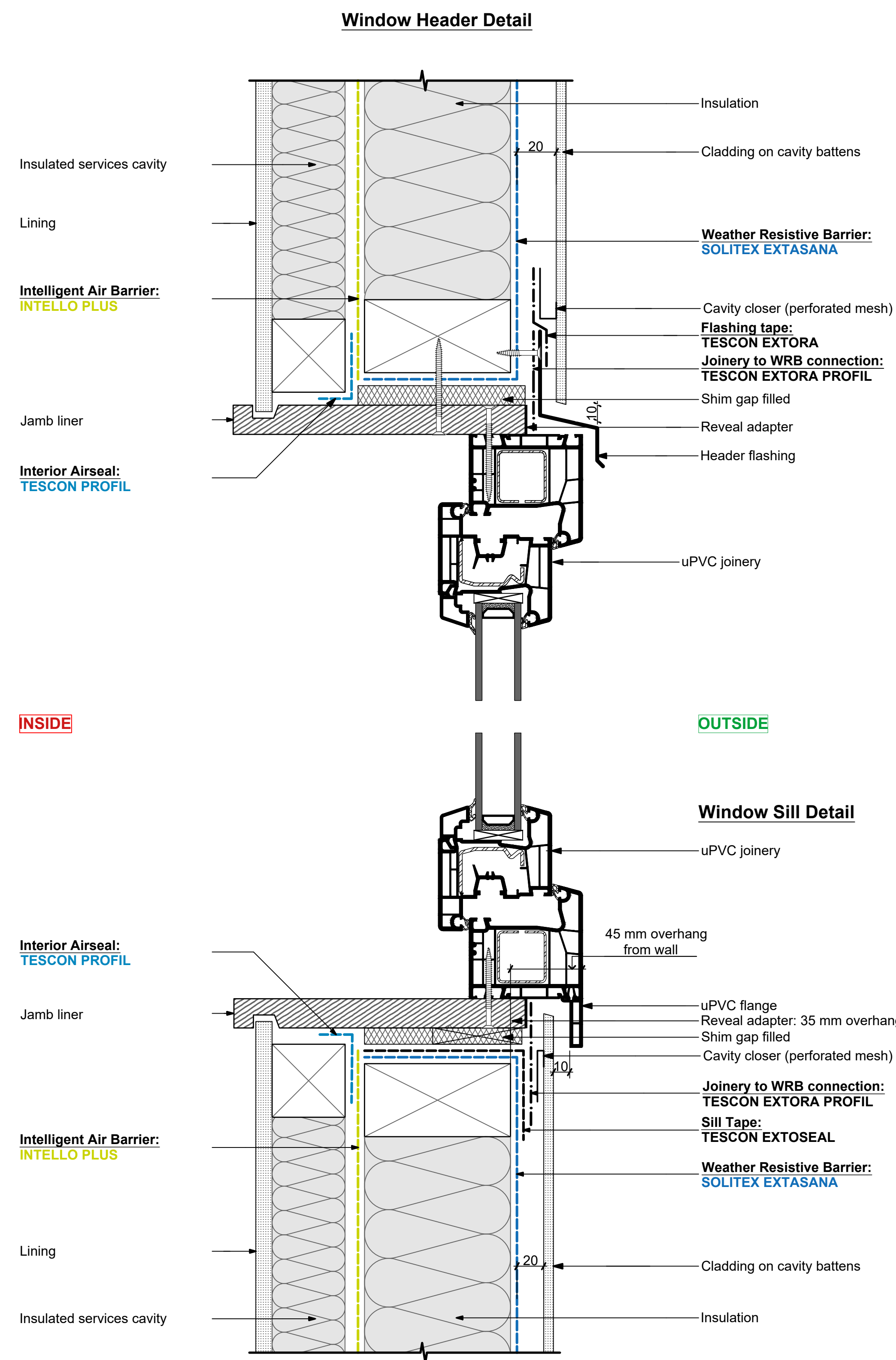
## Window Position Flush with 6 mm Cladding material using a Window Fin





# WD4405 uPVC Window to 90 mm Timber Framing

## Window Positioning by using a Reveal



www.proclima.co.nz  
www.proclima.com.au

Issued: 24/06/2025

Revision: B

Scale: 1:2 @ A1

© This drawing is the property of Pro Clima NZ Ltd &/or Pro Clima Australia Pty Ltd and must not be copied without permission. This drawing is a guideline to provide typical Pro Clima system detailing for AS/NZS 4284 prototype testing only and subject to change without notice. For application to specific projects, thermal and hygrothermal performance should match specific design, materials and climate requirements. These can be confirmed by hygrothermal analysis using software e.g. WUFI®. Structural, fire and acoustic engineering design and the incorporation of building services (plumbing and electrical) should be signed-off by a suitably qualified engineer to ensure compliance with all health and safety requirements.



# WD4406 uPVC Window to 90 mm Timber Framing - Brick Veneer

## Window Positioning by using a Window Fin

