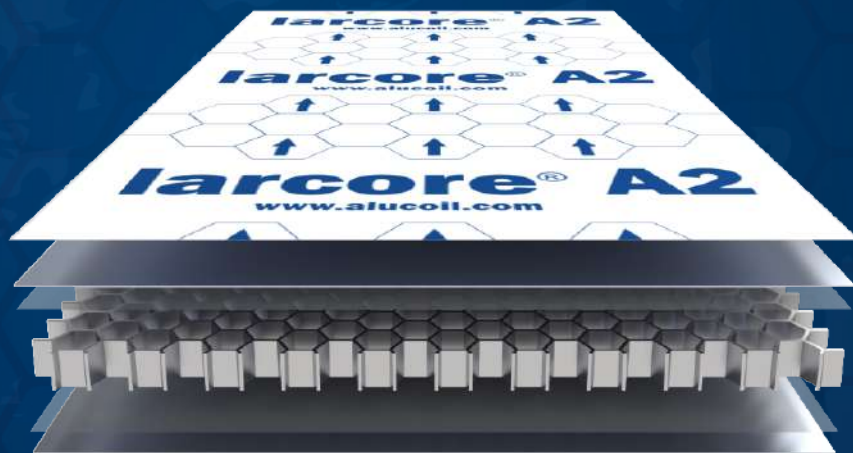


larcore®

Technical Information
larcore® 6mm Sealed Cassette System



Alucoil®
Grupo Alibérico

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- 02) Vertical section
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REVISION			
02			
01			
Rev.	Date	By	Description

NOTES

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REFERENCE	
Table of contents	

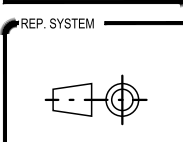
COMPANY DATA



Pol. Ind. Bayas. Cilroio, Parc. R72-R77
09200 Miranda de Ebro (Burgos) SPAIN
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Fax: +34 947 324 913
www.alucoil.com

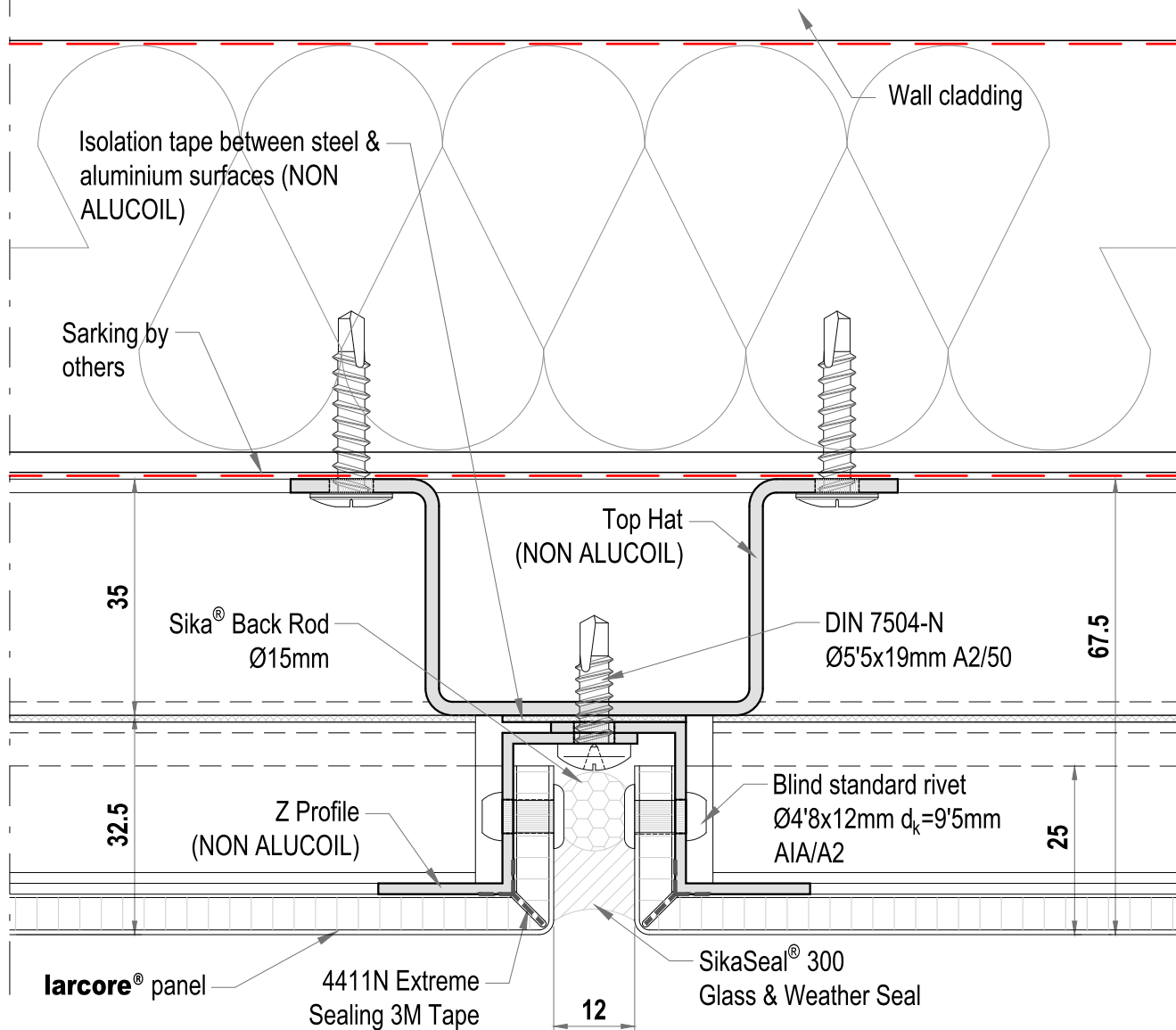
SYSTEM	
Sealed cassette system	

SCALE
--



GENERAL NOTE	
ALL LINEAR DIMENSIONS, EXCEPT INDICATED, ARE GIVEN IN MILLIMETERS (mm)	
ALL ANGLES ARE INDICATED IN DEGREE (°)	

TOLERANCE	
DIMENSIONS:	± 0.5 mm
HOLES POSITIONING:	± 0.5 mm
BENT ANGLES:	± 1°



PLAN DETAIL

01

REVISION			
02			
01			
Rev.	Date	By	Description

NOTES

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REFERENCE

Horizontal section

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Grupo Alubertec

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SYSTEM

Sealed cassette system

SCALE

1:1_DIN-A4

REP. SYSTEM

GENERAL NOTE

ALL LINEAR DIMENSIONS, EXCEPT INDICATED, ARE GIVEN IN MILLIMETERS (mm)

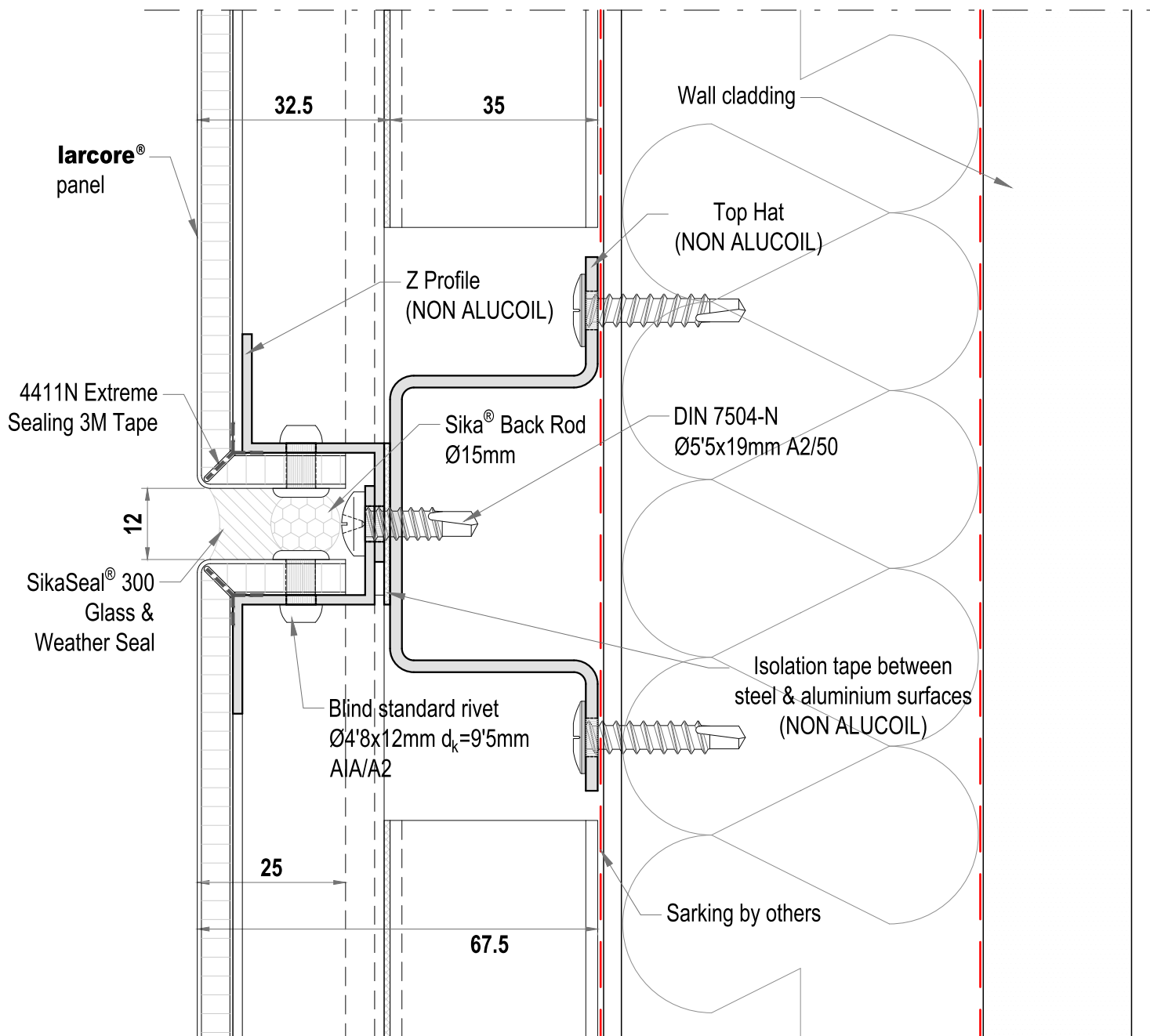
ALL ANGLES ARE INDICATED IN DEGREE (°)

TOLERANCE

DIMENSIONS: — ± 0.5 mm

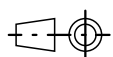
HOLES POSITIONING: — ± 0.5 mm

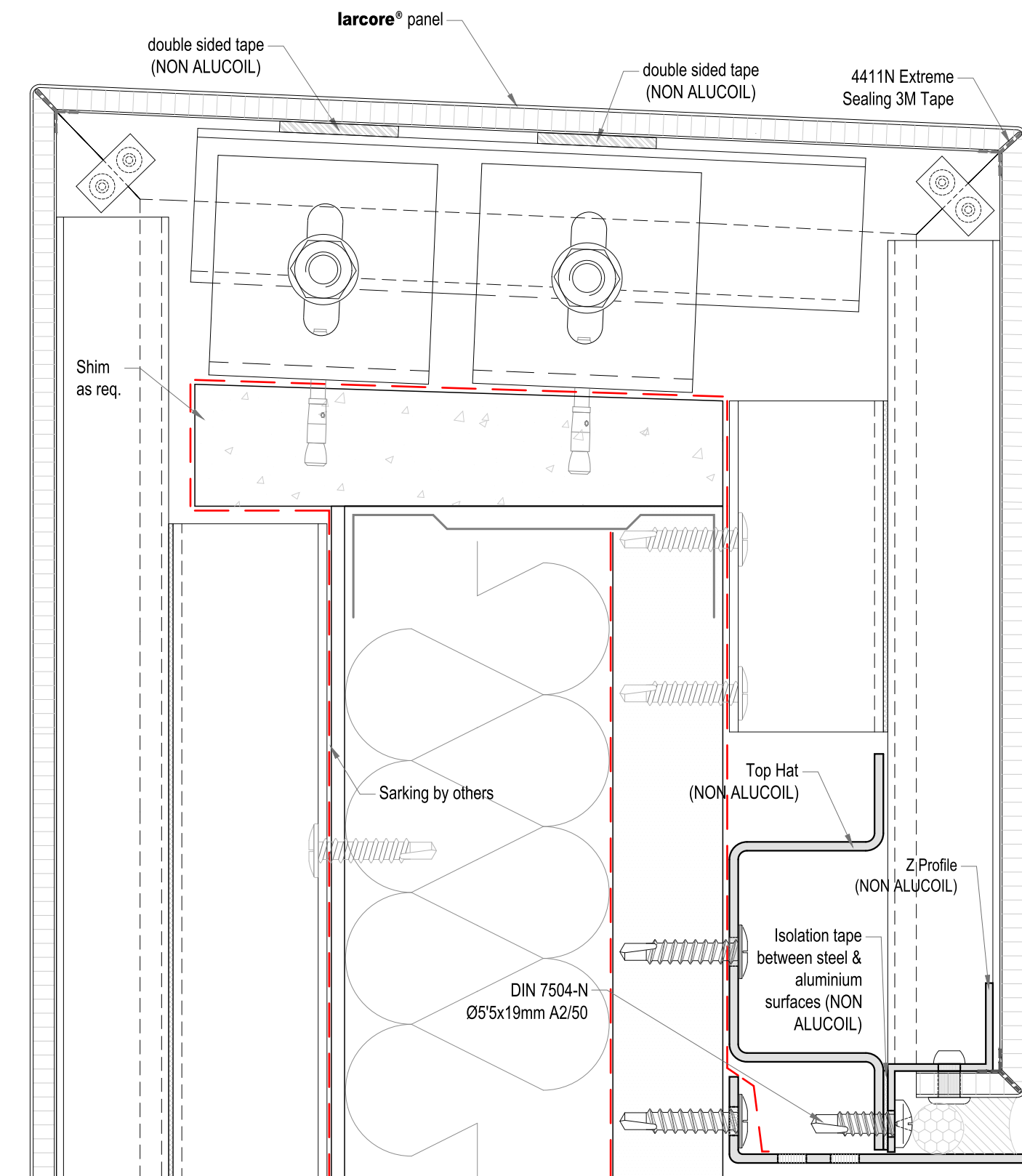
BENT ANGLES: — ± 1°



SECTION DETAIL

02

REVISION <table><tr><td>02</td><td></td><td></td><td></td></tr><tr><td>01</td><td></td><td></td><td></td></tr><tr><td>Rev.</td><td>Date</td><td>By</td><td>Description</td></tr></table>				02				01				Rev.	Date	By	Description	REFERENCE Vertical section		SYSTEM Sealed cassette system	
02																			
01																			
Rev.	Date	By	Description																
NOTES The design, transformation and installation of larcore® panels is the sole responsibility of the purchaser. Z-shaped profiles drawn could be replaced by L-shaped profiles, provided that geometrical dimensions, thickness (equal or bigger) and alloy (with equal or better mechanical properties) are respected. Fixings for the top hat to the substructure are to be design by an appropriately qualified engineer for project specific applications. larcore® A2 used in external outdoor façades must be installed with a perimeter closure according to the specifications of HIDE TECH® PRO system (riveted double edge closure) or HIDE TECH® LIGHT system (perimeter profile + sealing tape + sealing silicone) or Alucol's SEALED Top Hat system, or any other solution which guarantees the water tightness of the panel under the customer's responsibility. The information contained in this notebook is for conceptual use only, Alucol shall have no responsibility for the products usage.				COMPANY DATA  Pol. Ind. Bayas. C/lorio, Parc. R72-R77 09200 Miranda de Ebro (Burgos) SPAIN Tel.: +34 947 333 320 Fax: +34 947 324 913 www.alucol.com		SCALE 1:1_DIN-A4 REP. SYSTEM 		GENERAL NOTE ALL LINEAR DIMENSIONS, EXCEPT INDICATED, ARE GIVEN IN MILLIMETERS (mm) ALL ANGLES ARE INDICATED IN DEGREE (°) TOLERANCE <table><tr><td>DIMENSIONS:</td><td>— — — — —</td><td>± 0.5 mm</td></tr><tr><td>HOLES POSITIONING:</td><td>— — — — —</td><td>± 0.5 mm</td></tr><tr><td>BENT ANGLES:</td><td>— — — — —</td><td>± 1°</td></tr></table>		DIMENSIONS:	— — — — —	± 0.5 mm	HOLES POSITIONING:	— — — — —	± 0.5 mm	BENT ANGLES:	— — — — —	± 1°	
DIMENSIONS:	— — — — —	± 0.5 mm																	
HOLES POSITIONING:	— — — — —	± 0.5 mm																	
BENT ANGLES:	— — — — —	± 1°																	



SECTION DETAIL

03

REVISION			
02			
01			
Rev.	Date	By	Description

NOTES

The design, transformation and installation of **larcore®** panels is the sole responsibility of the purchaser.

Z-shaped profiles drawn could be replaced by L-shaped profiles, provided that geometrical dimensions, thickness (equal or bigger) and alloy (with equal or better mechanical properties) are respected.

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REFERENCE
Parapet detail

COMPANY DATA

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Grupo AluBalcas

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SYSTEM
Sealed cassette system

SCALE

1:1_DIN-A4

REP. SYSTEM

GENERAL NOTE

ALL LINEAR DIMENSIONS, EXCEPT INDICATED, ARE GIVEN IN MILLIMETERS (mm)

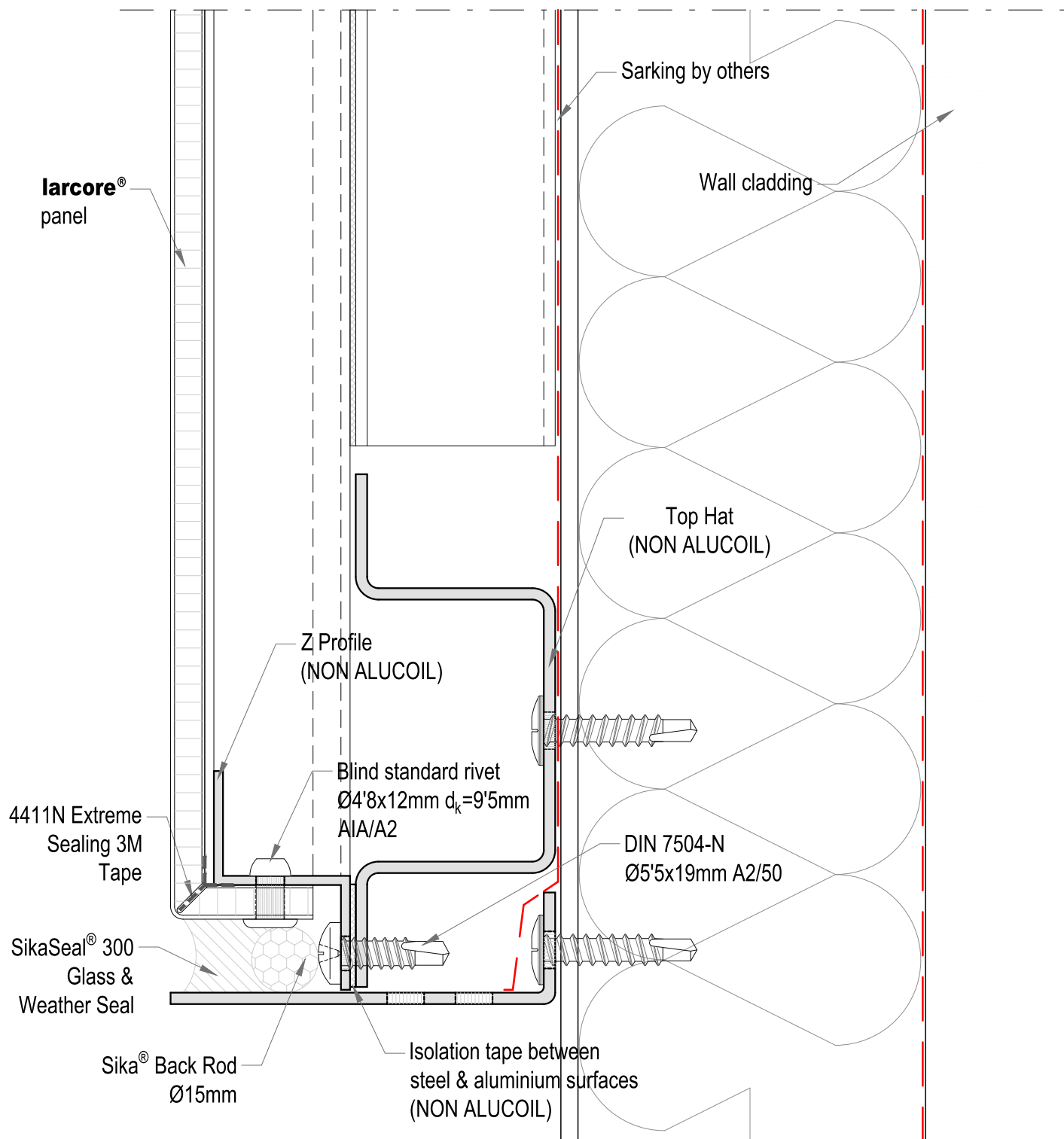
ALL ANGLES ARE INDICATED IN DEGREE (°)

TOLERANCE

DIMENSIONS: — ± 0.5 mm

HOLES POSITIONING: — ± 0.5 mm

BENT ANGLES: — ± 1°



SECTION DETAIL

04

REVISION			
02			
01			
Rev.	Date	By	Description

NOTES

The design, transformation and installation of **Iarcore®** panels is the sole responsibility of the purchaser.

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REFERENCE	
Section based detail	

COMPANY DATA

Alucol®
Grupo Alubertec

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SYSTEM	
Sealed cassette system	

SCALE

1:1_DIN-A4

REP. SYSTEM

GENERAL NOTE

ALL LINEAR DIMENSIONS, EXCEPT INDICATED, ARE GIVEN IN MILLIMETERS (mm)

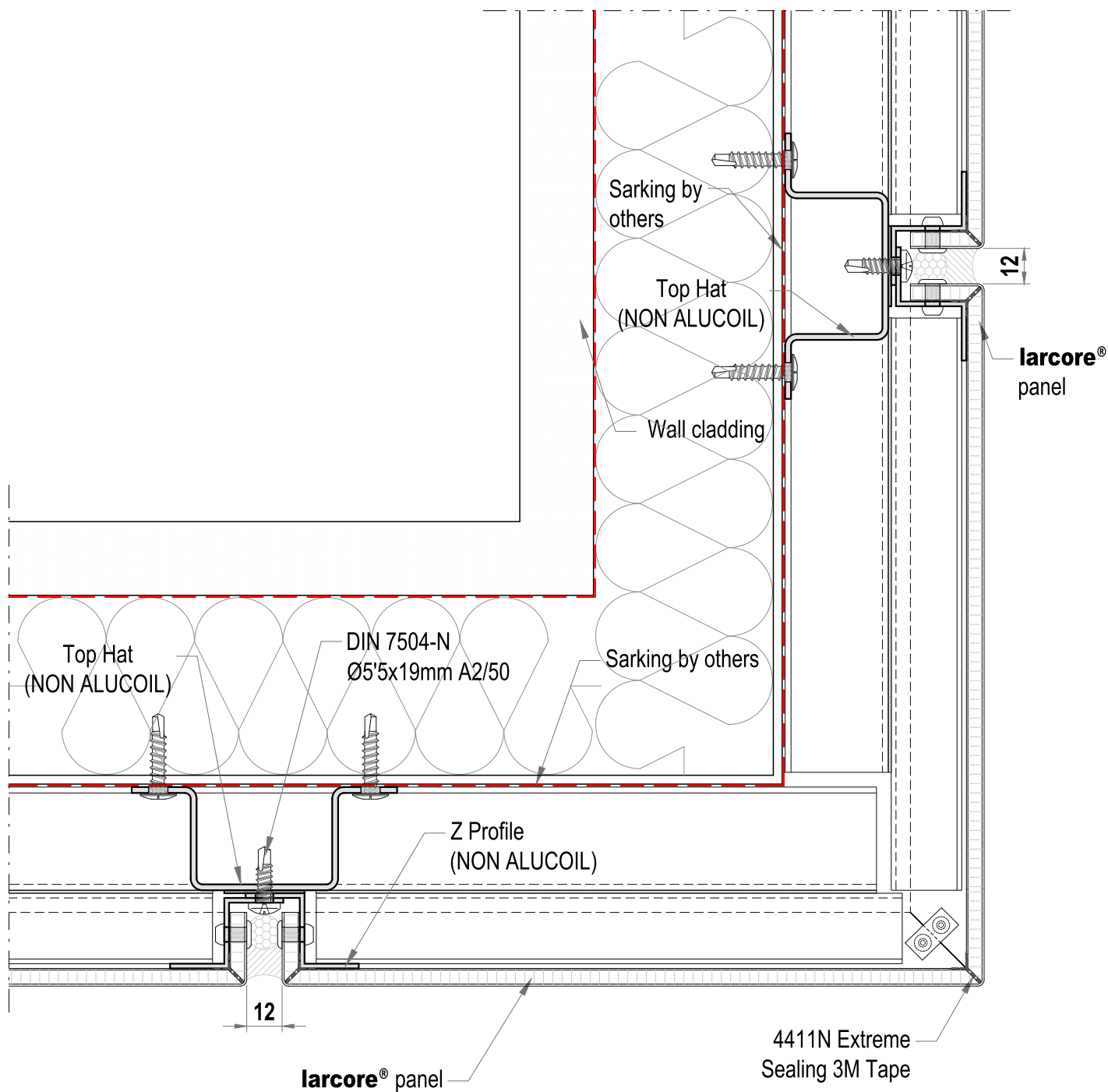
ALL ANGLES ARE INDICATED IN DEGREE (°)

TOLERANCE

DIMENSIONS: ————— ± 0.5 mm

HOLES POSITIONING: ————— ± 0.5 mm

BENT ANGLES: ————— ± 1°



SECTION DETAIL

05

REVISION			
02			
01			
Rev.	Date	By	Description

NOTES

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REFERENCE	
Outside corner detail	

COMPANY DATA



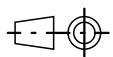
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Fax: +34 947 324 913
www.alucoil.com

SYSTEM	
Sealed cassette system	

SCALE

1:2_DIN-A4

REP. SYSTEM



GENERAL NOTE

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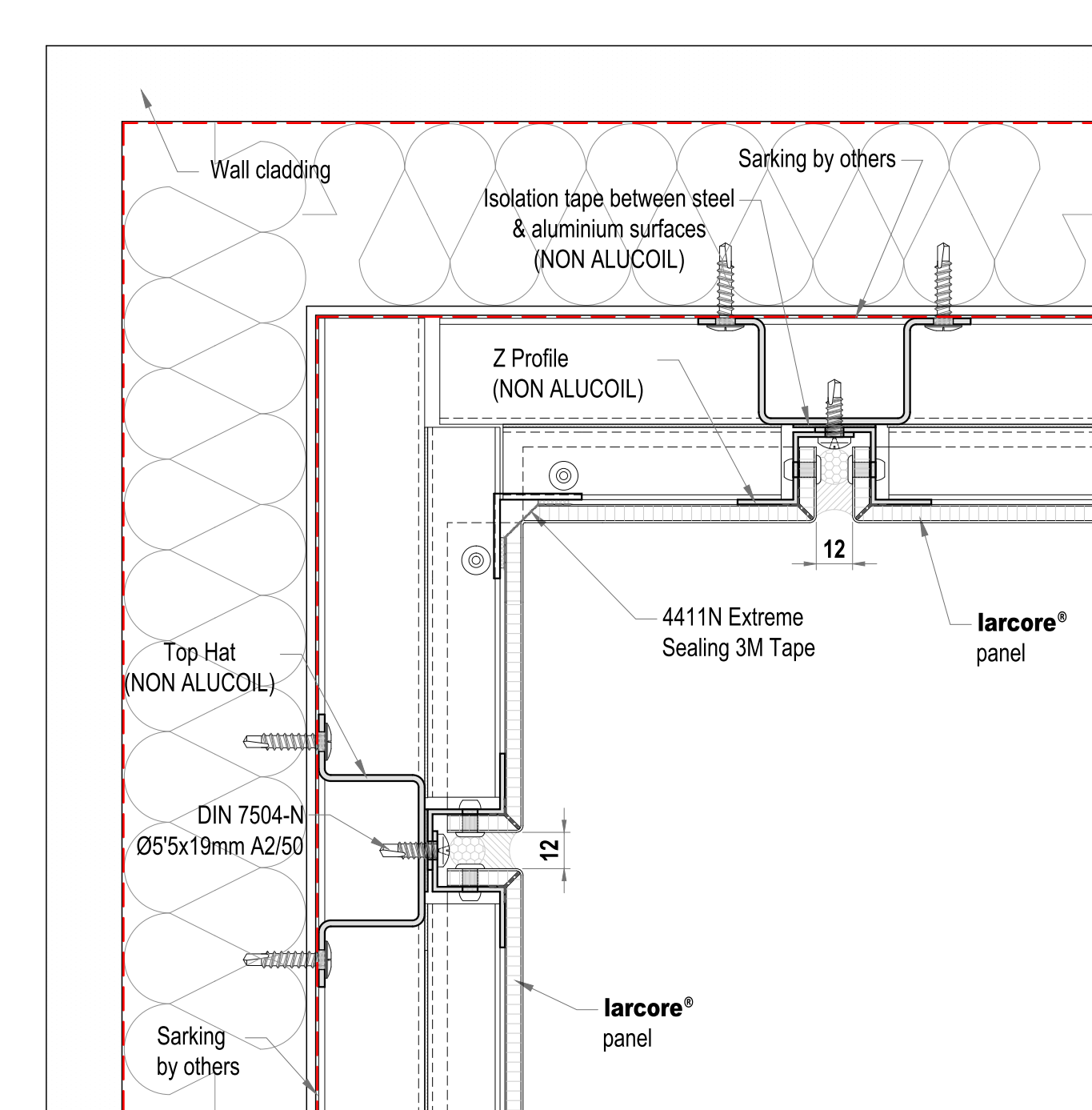
ALL ANGLES ARE INDICATED IN DEGREE (°)

TOLERANCE

DIMENSIONS: — ± 0.5 mm

HOLES POSITIONING: — ± 0.5 mm

BENT ANGLES: — ± 1°



SECTION DETAIL

06

REVISION			
02			
01			
Rev.	Date	By	Description

NOTES

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REFERENCE

Inside corner detail

SYSTEM

Sealed cassette system

COMPANY DATA

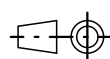


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SCALE

1:2_DIN-A4

REP. SYSTEM



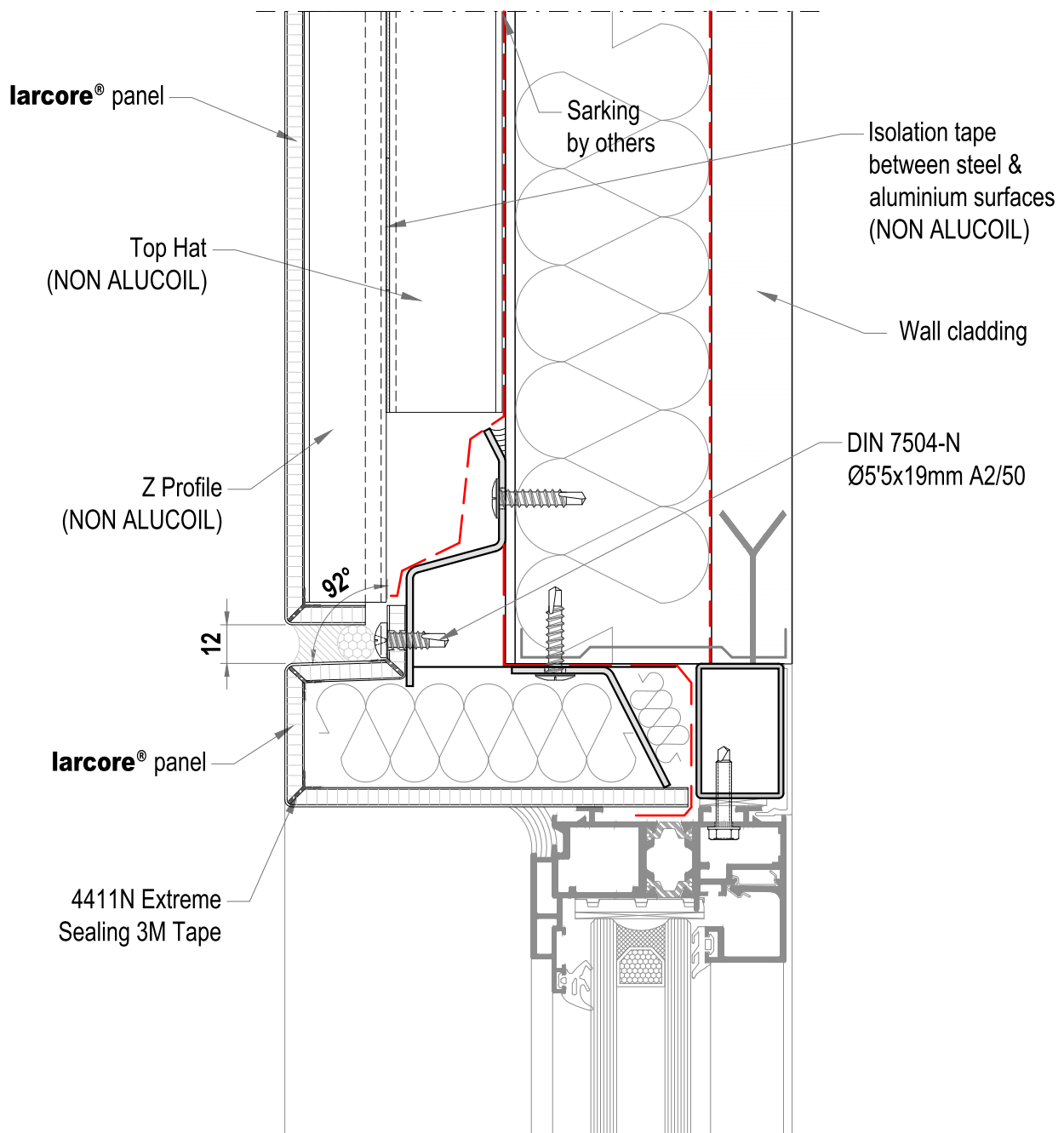
GENERAL NOTE

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ALL ANGLES ARE INDICATED IN DEGREE (°)

TOLERANCE

DIMENSIONS: — ± 0.5 mm
HOLES POSITIONING: — ± 0.5 mm
BENT ANGLES: — ± 1°



SECTION DETAIL

07

REVISION

02			
01			
Rev.	Date	By	Description

NOTES

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REFERENCE

Window head detail

COMPANY DATA

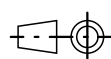


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09200 Miranda de Ebro (Burgos) SPAIN
Tel.: +34 947 333 320
Fax: +34 947 324 913
www.alucol.com

SCALE

1:2_DIN-A4

REP. SYSTEM



SYSTEM

Sealed cassette system

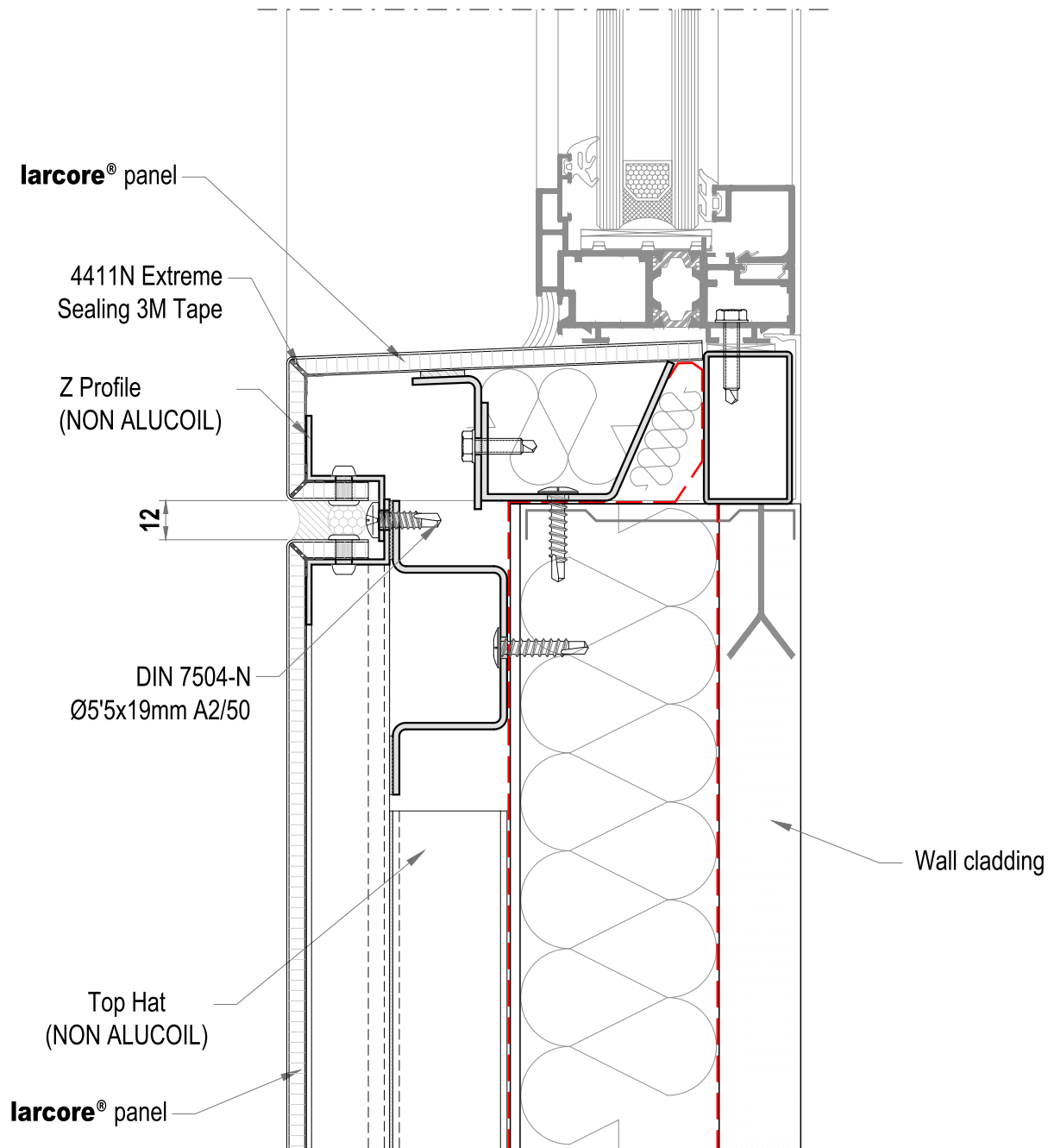
GENERAL NOTE

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ALL ANGLES ARE INDICATED IN DEGREE (°)

TOLERANCE

DIMENSIONS: — ± 0.5 mm
HOLES POSITIONING: — ± 0.5 mm
BENT ANGLES: — ± 1°



SECTION DETAIL

08

REVISION			
02			
01			
Rev.	Date	By	Description

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REFERENCE	
Window sill detail	

COMPANY DATA

Alucoil®
Grupo Alubertec

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SYSTEM	
Sealed cassette system	

SCALE

1:2_DIN-A4

REP. SYSTEM

GENERAL NOTE

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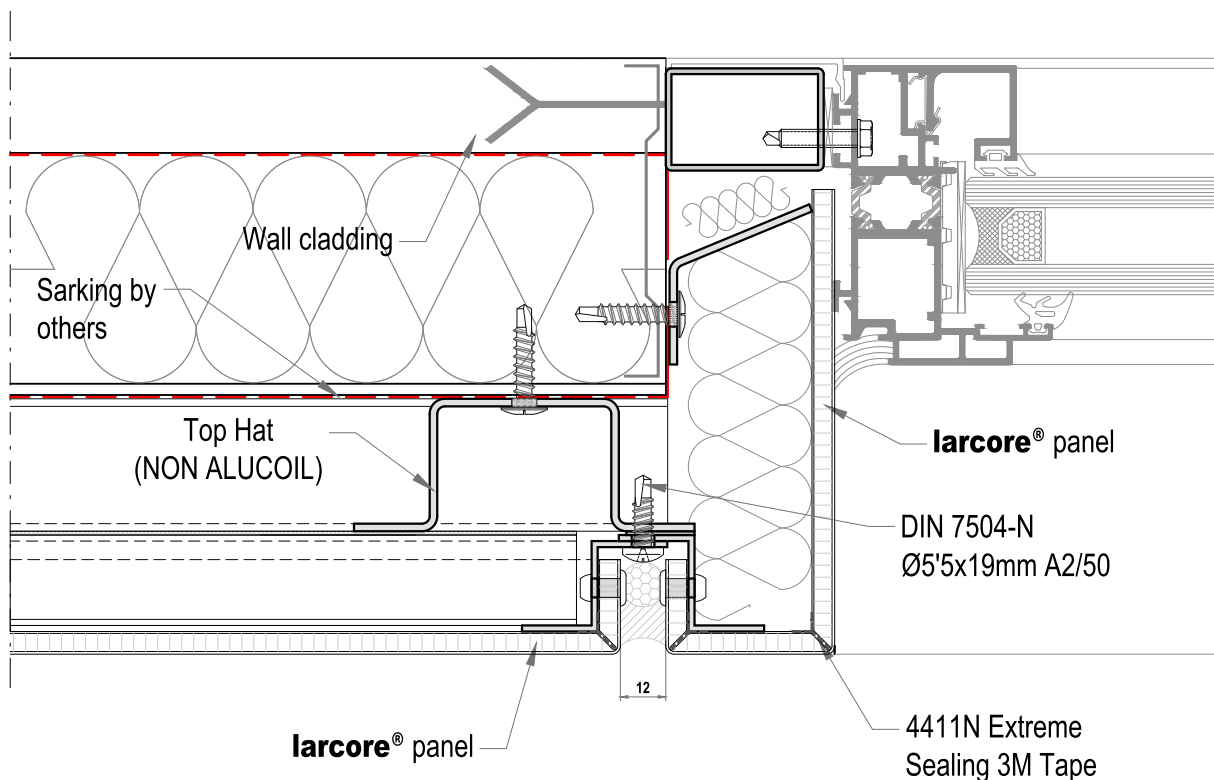
ALL ANGLES ARE INDICATED IN DEGREE (°)

TOLERANCE

DIMENSIONS: — ± 0.5 mm

HOLES POSITIONING: — ± 0.5 mm

BENT ANGLES: — ± 1°



PLAN DETAIL

09

REVISION

02			
01			
Rev.	Date	By	Description

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REFERENCE

Window jamb detail

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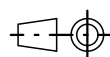
SYSTEM

Sealed cassette system

SCALE

1:2_DIN-A4

REP. SYSTEM



GENERAL NOTE

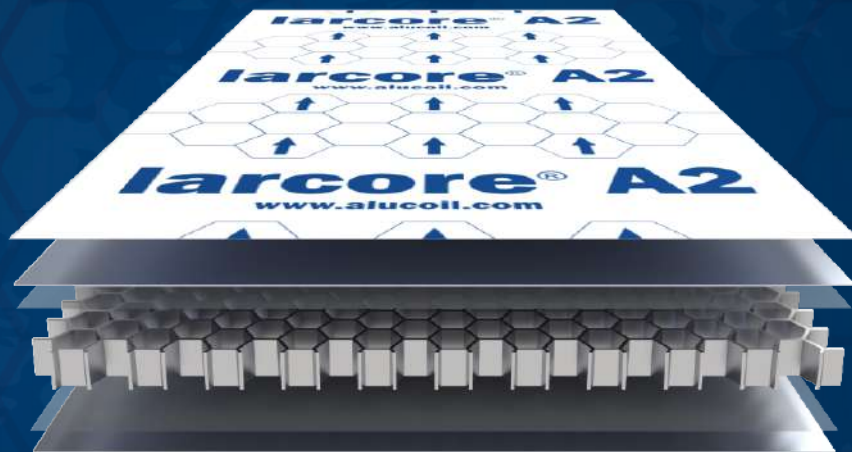
ALL LINEAR DIMENSIONS, EXCEPT INDICATED, ARE GIVEN IN MILLIMETERS (mm)

ALL ANGLES ARE INDICATED IN DEGREE (°)

TOLERANCE

DIMENSIONS: — ± 0.5 mm
HOLES POSITIONING: — ± 0.5 mm
BENT ANGLES: — ± 1°

larcore®



Alucoil®

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