



**STARK WIE EIN STIER**

# RHOMBOID FAÇADE TILE 20 x 20 (PREFA)

## CAD DETAILS

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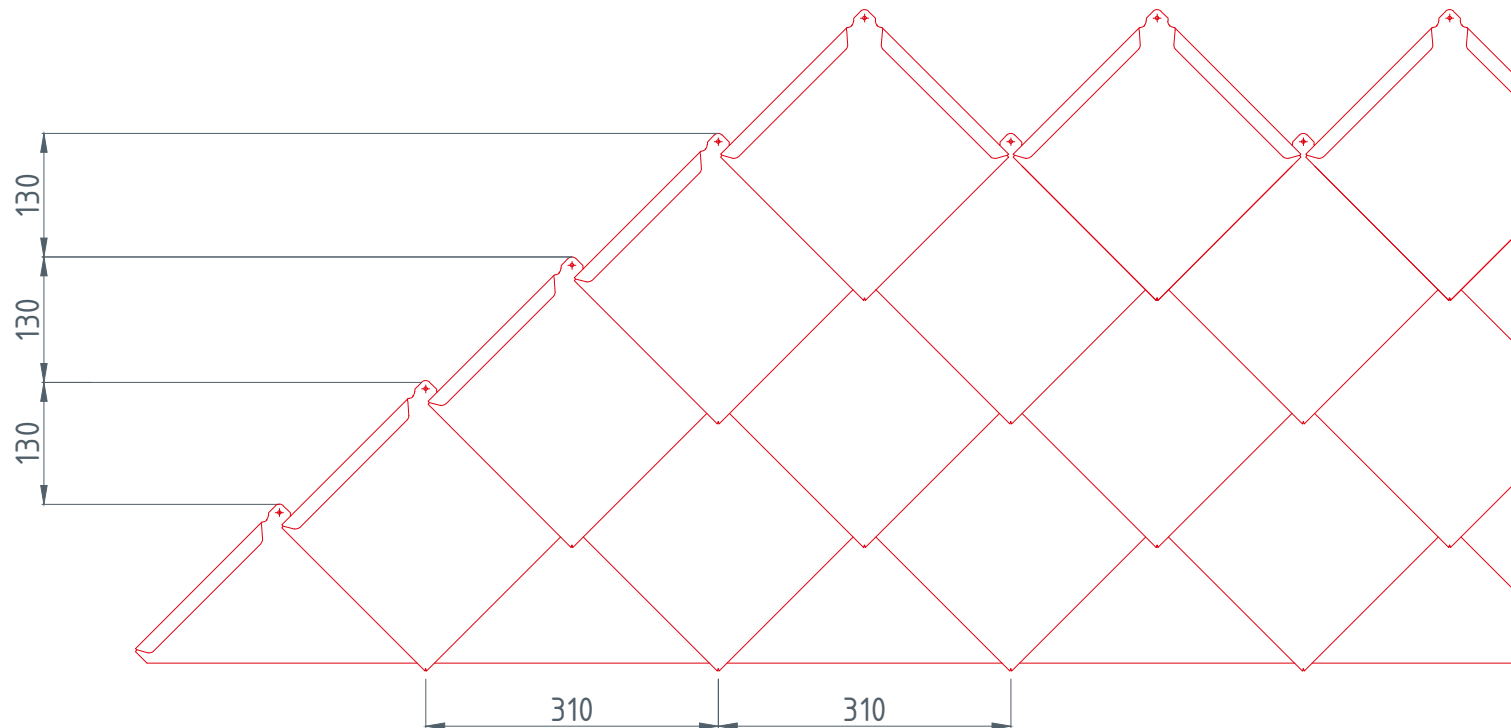


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line spacing  
detailed view

# RHOMBOID FAÇADE TILE 20 x 20 (PREFA)

CAD DETAILS

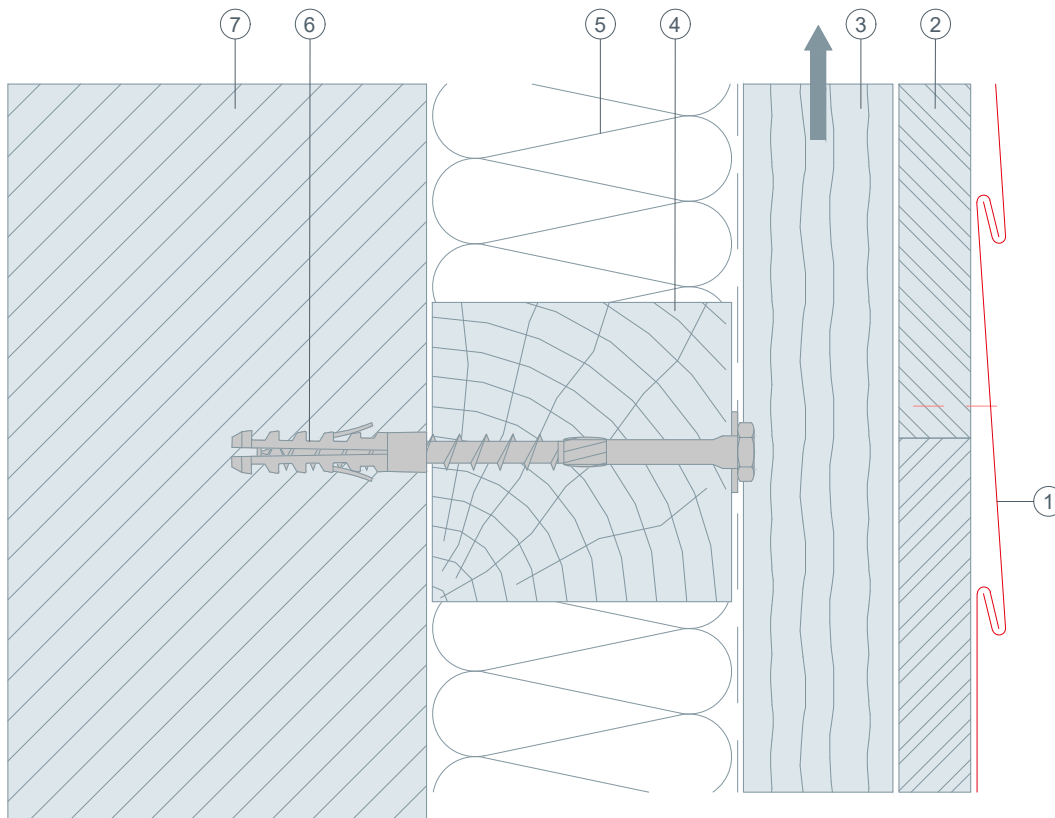




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# structure vertical cross-section RHOMBOID FAÇADE TILE 20 x 20 (PREFA)

## CAD DETAILS



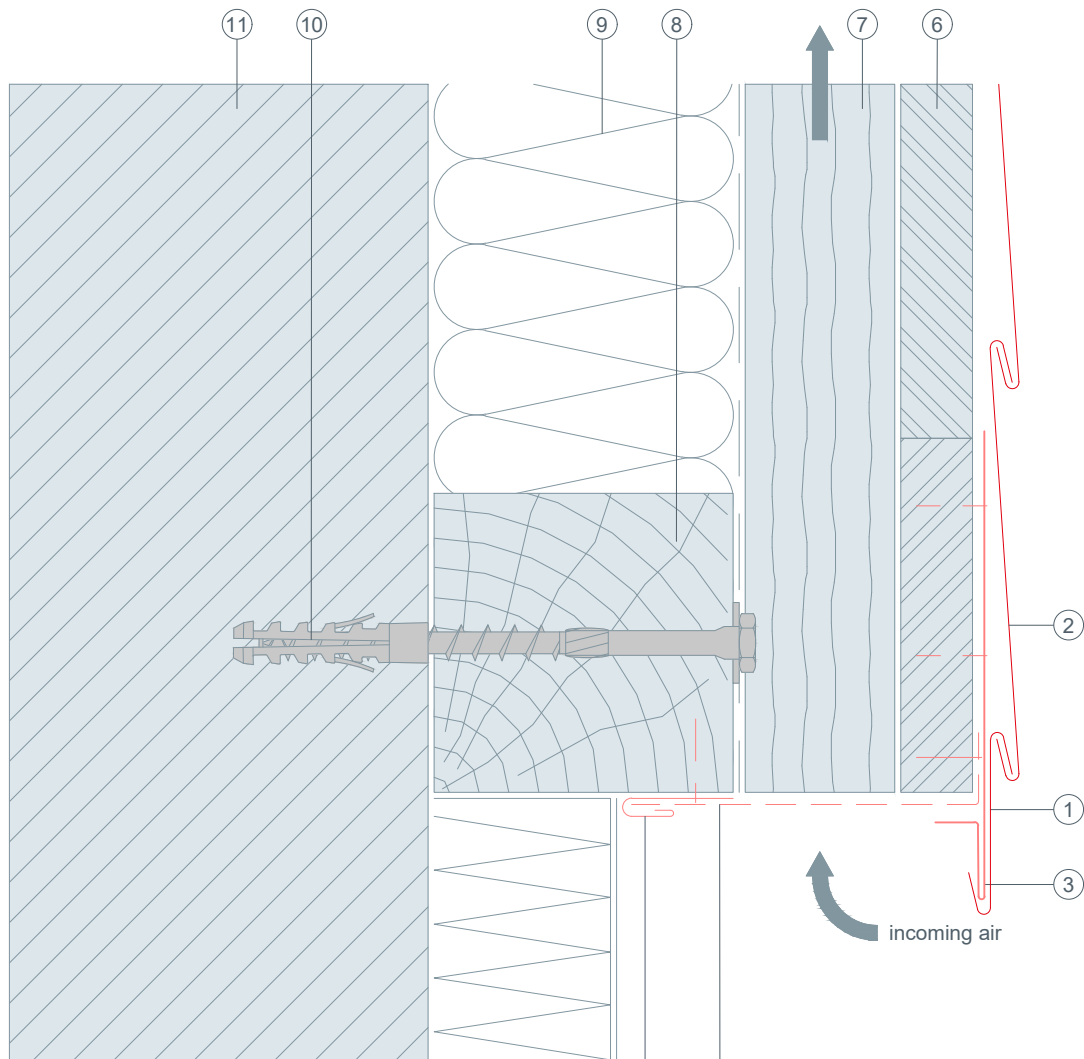
- ① RHOMBOID FAÇADE TILE 20 x 20 (PREFA)
- ② solid sheathing conforming to national guidelines
- ③ counter batten - ventilation gap
- ④ nogging piece
- ⑤ insulation
- ⑥ fastener driven into the supporting structure
- ⑦ structural substrate



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# bottom connection vertical cross-section RHOMBOID FAÇADE TILE 20 x 20 (PREFA)

## CAD DETAILS



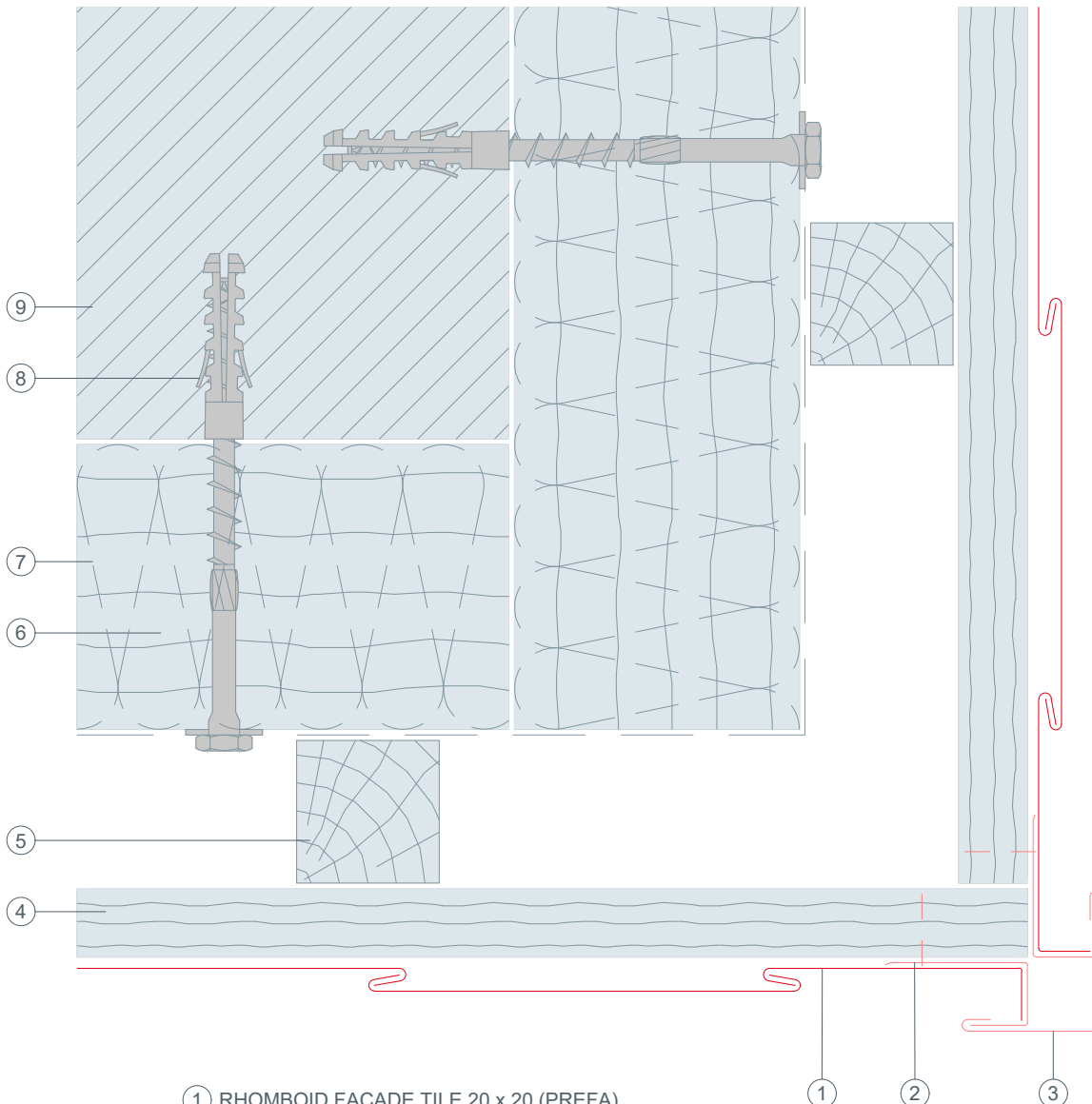
- ① leading plate for RHOMBOID FAÇADE TILE 20 x 20 (PREFA)
- ② RHOMBOID FAÇADE TILE 20 x 20 (PREFA)
- ③ edge cleat strip
- ④ perforated metal plate (canted)
- ⑤ insertion profile (PREFA)
- ⑥ solid sheathing conforming to national guidelines
- ⑦ counter batten - ventilation gap
- ⑧ nogging piece
- ⑨ insulation
- ⑩ fastener driven into the supporting structure
- ⑪ structural substrate



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# external corner horizontal cross-section RHOMBOID FAÇADE TILE 20 x 20 (PREFA)

## CAD DETAILS



- ① RHOMBOID FAÇADE TILE 20 x 20 (PREFA)
- ② channel profile (canted)
- ③ external corner flashing
- ④ solid sheathing conforming to national guidelines
- ⑤ counter batten - ventilation gap
- ⑥ nogging piece
- ⑦ insulation
- ⑧ fastener driven into the supporting structure
- ⑨ structural substrate

①

②

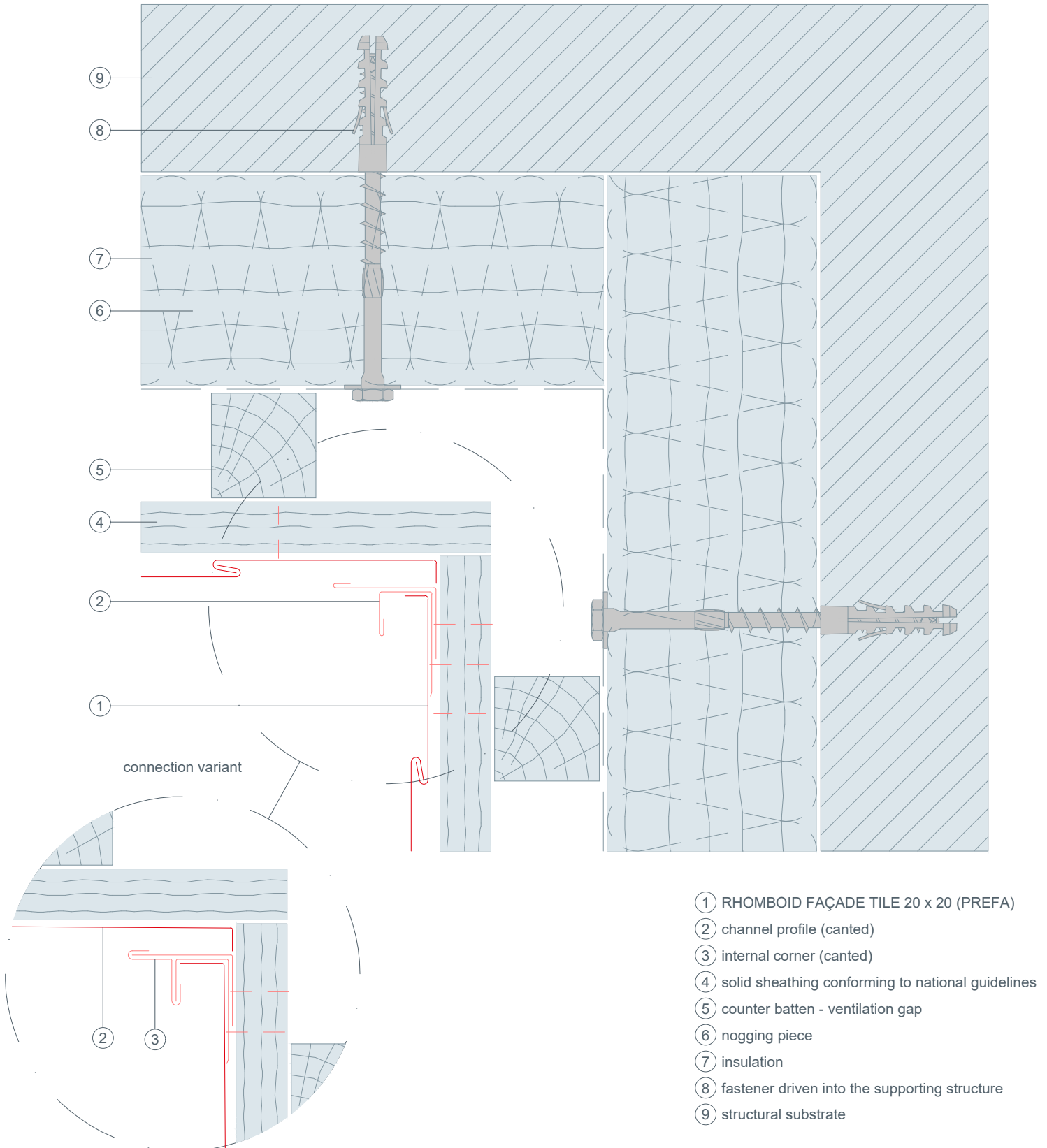
③



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# internal corner horizontal cross-section RHOMBOID FAÇADE TILE 20 x 20 (PREFA)

## CAD DETAILS

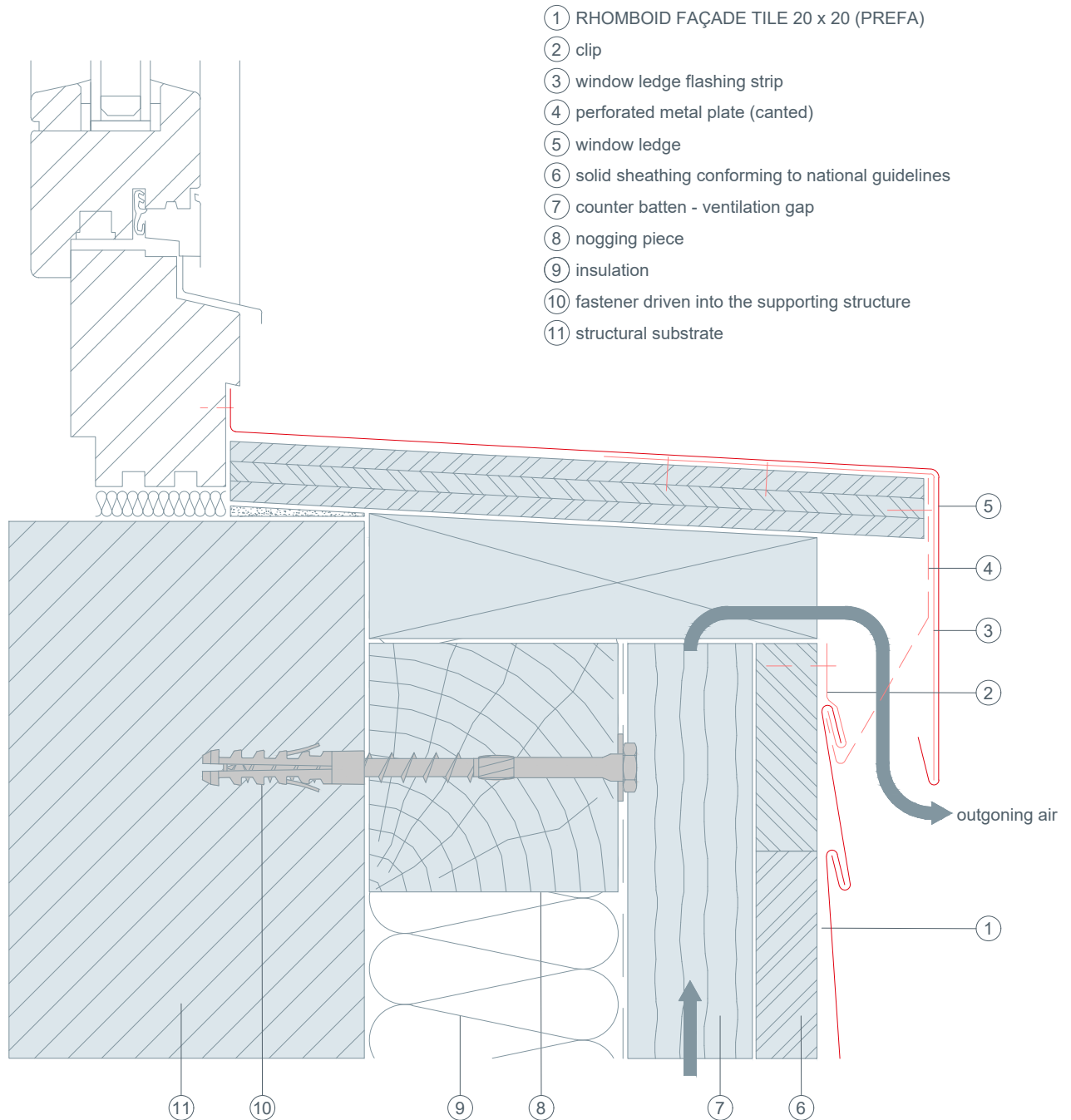




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# window ledge vertical cross-section RHOMBOID FAÇADE TILE 20 x 20 (PREFA)

## CAD DETAILS

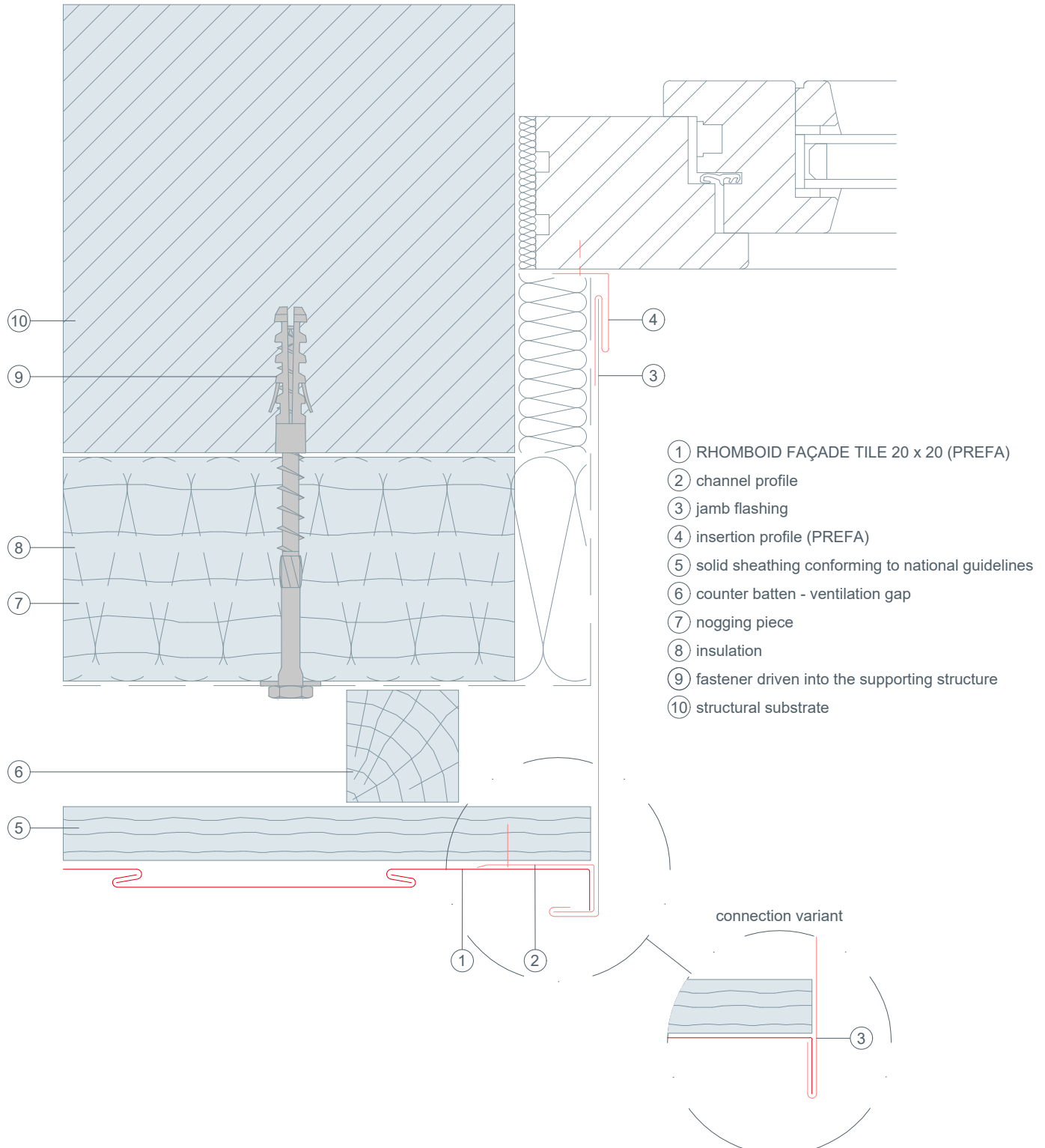




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# horizontal cross-section RHOMBOID FAÇADE TILE 20 x 20 (PREFA)

## CAD DETAILS



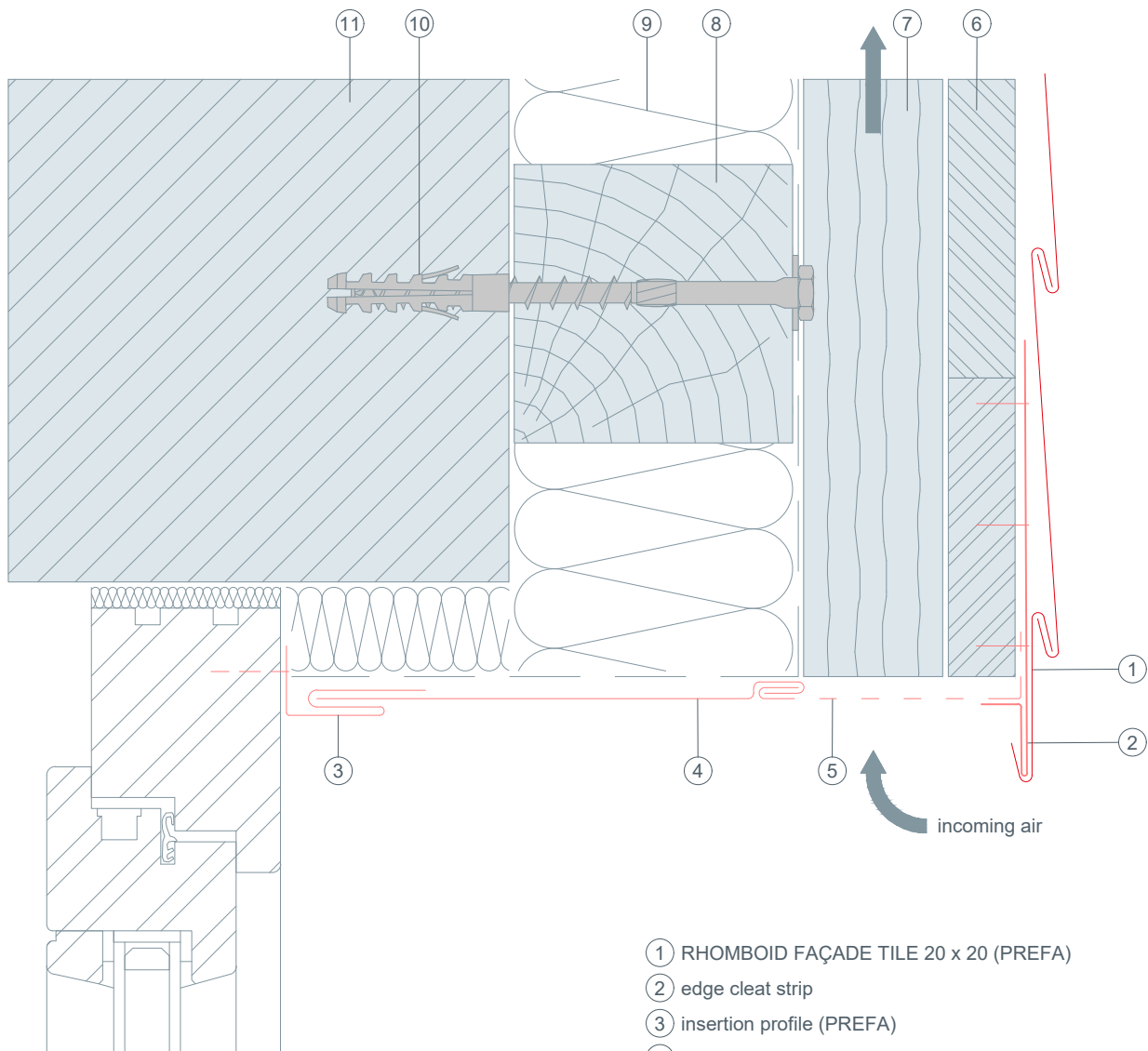




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# window lintel vertical cross-section RHOMBOID FAÇADE TILE 20 x 20 (PREFA)

## CAD DETAILS



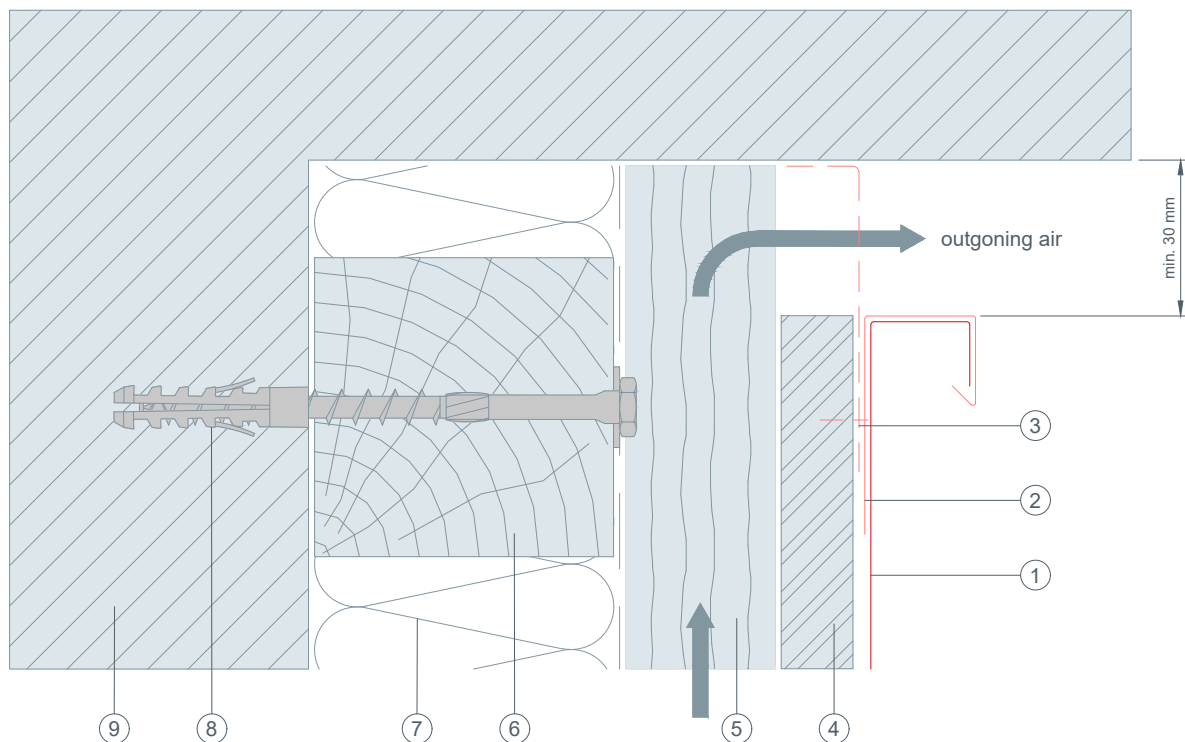
- ① RHOMBOID FAÇADE TILE 20 x 20 (PREFA)
- ② edge cleat strip
- ③ insertion profile (PREFA)
- ④ cover flashing
- ⑤ perforated metal plate (canted)
- ⑥ solid sheathing conforming to national guidelines
- ⑦ counter batten - ventilation gap
- ⑧ nogging piece
- ⑨ insulation
- ⑩ fastener driven into the supporting structure
- ⑪ structural substrate



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# top connection vertical cross-section RHOMBOID FAÇADE TILE 20 x 20 (PREFA)

## CAD DETAILS



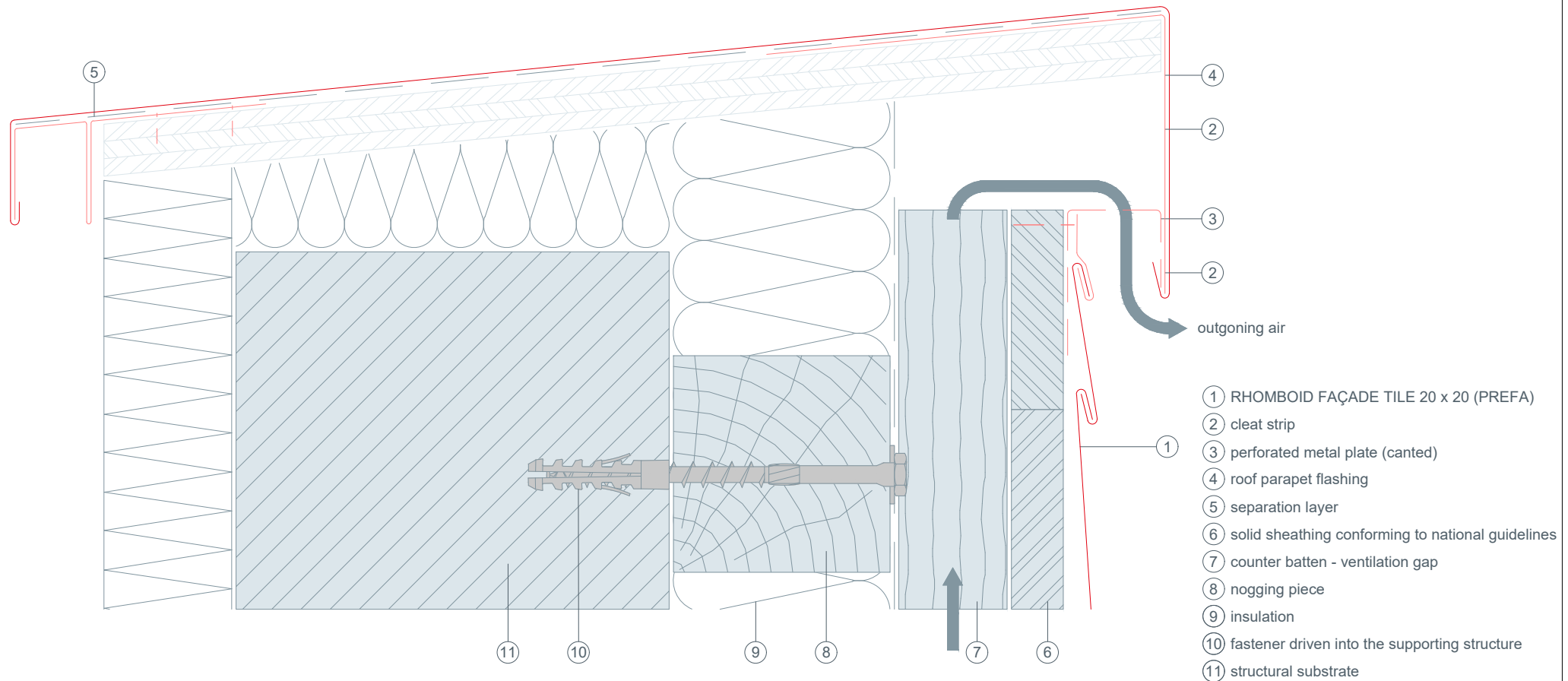
- ① RHOMBOID FAÇADE TILE 20 x 20 (PREFA)
- ② channel profile
- ③ perforated metal plate (canted)
- ④ solid sheathing conforming to national guidelines
- ⑤ counter batten - ventilation gap
- ⑥ nogging piece
- ⑦ insulation
- ⑧ fastener driven into the supporting structure
- ⑨ structural substrate



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# roof parapet vertical cross-section RHOMBOID FAÇADE TILE 20 x 20 (PREFA)

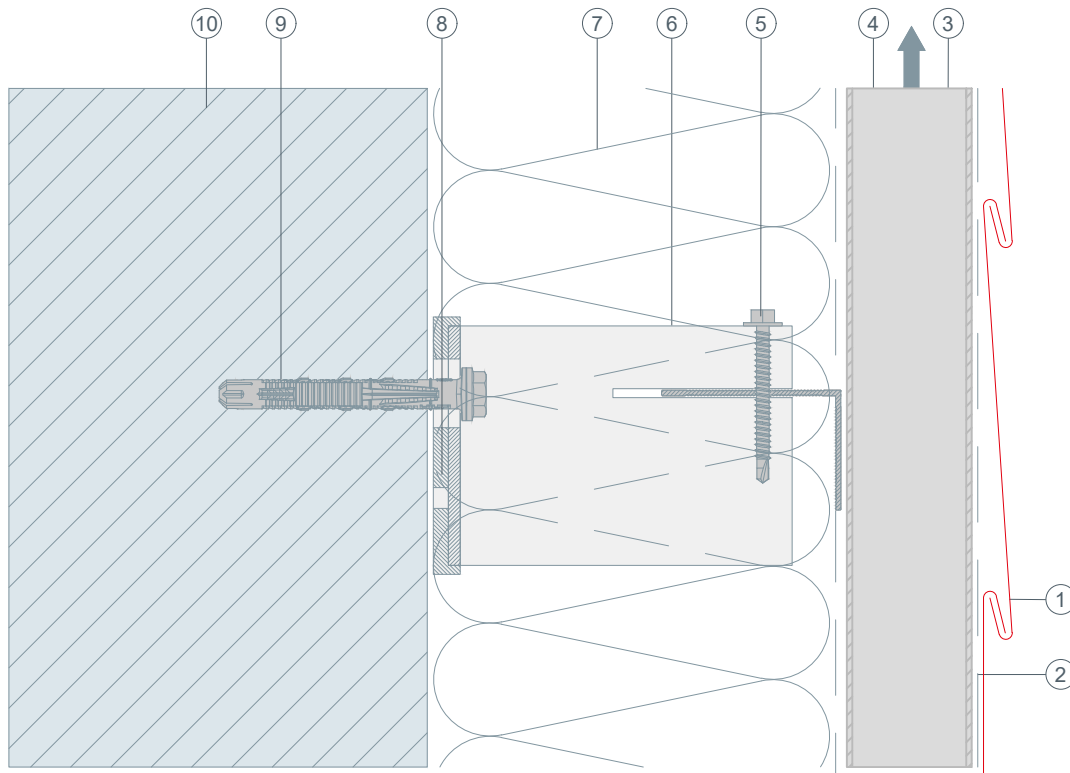
CAD DETAILS





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# structure vertical cross-section RHOMBOID FAÇADE TILE 20 x 20 (PREFA)

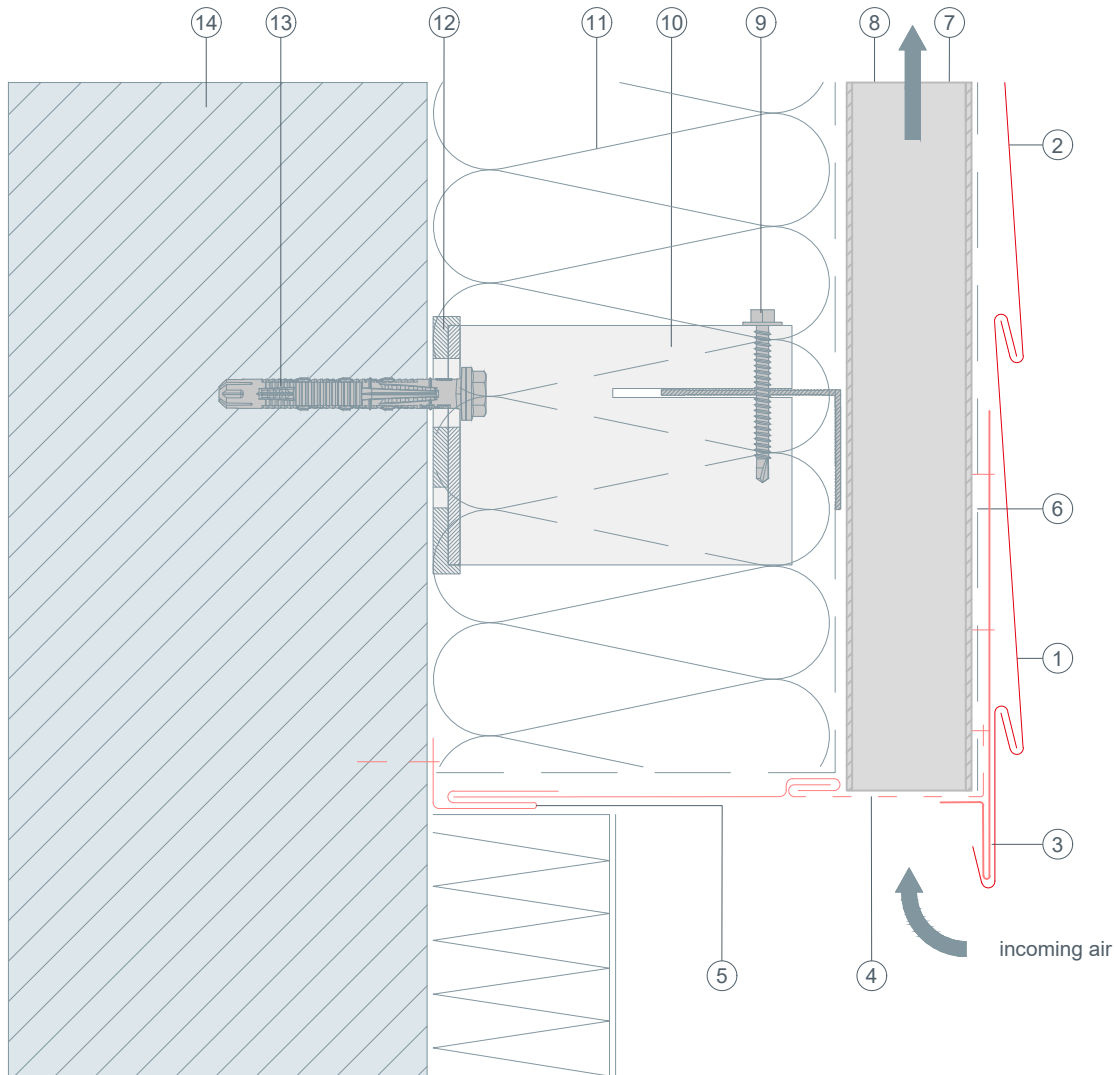


- ① RHOMBOID FAÇADE TILE 20 x 20 (PREFA)
- ② separating layer
- ③ trapezoidal sheet
- ④ ventilation gap
- ⑤ connection screw
- ⑥ spacer bracket
- ⑦ insulation
- ⑧ thermal break
- ⑨ fastener driven into the supporting structure
- ⑩ structure substrate



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# bottom connection vertical cross-section RHOMBOID FAÇADE TILE 20 x 20 (PREFA)

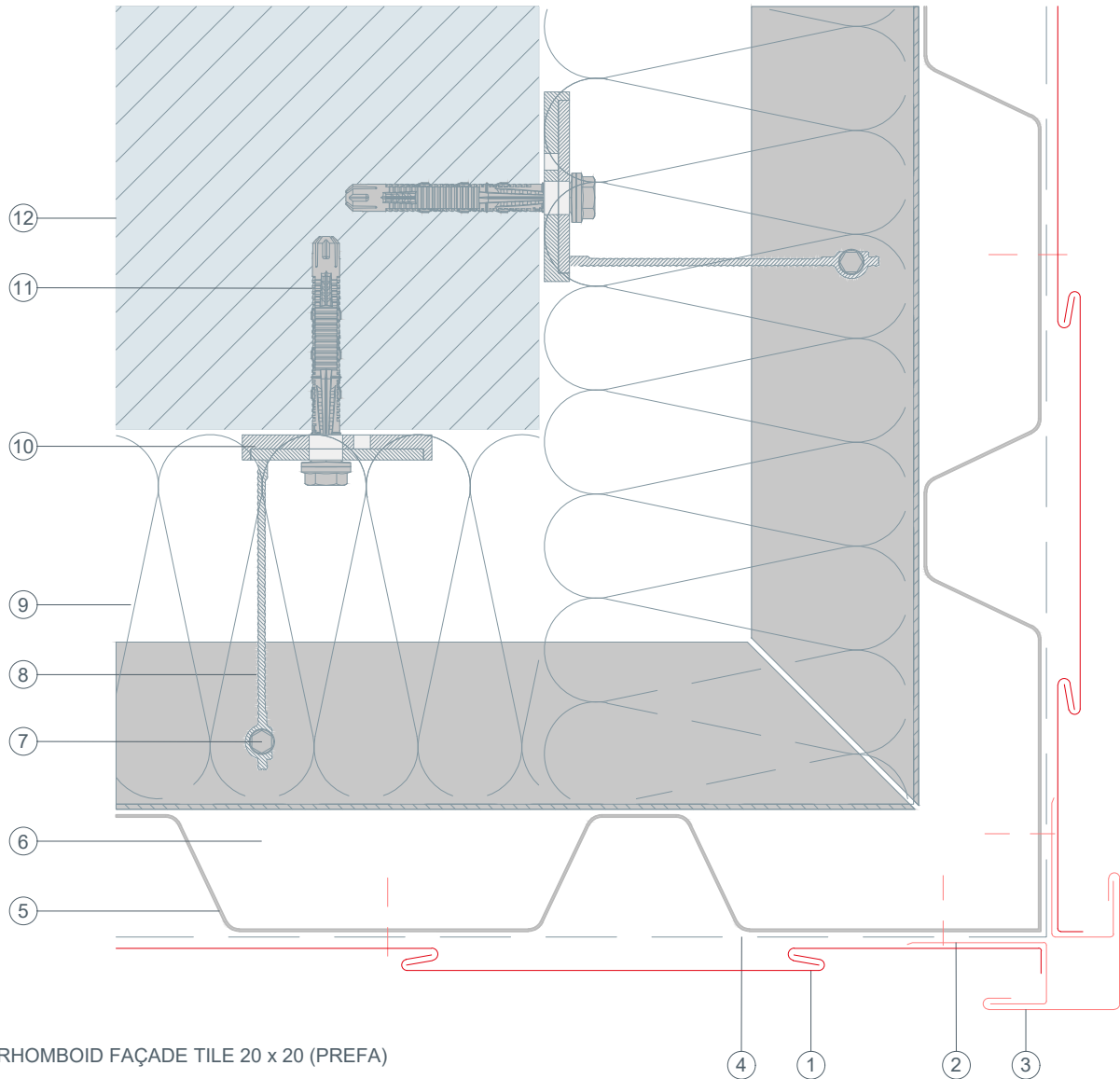


- ① leading plate for RHOMBOID FAÇADE TILE 20 x 20 (PREFA)
- ② RHOMBOID FAÇADE TILE 20 x 20 (PREFA)
- ③ edge cleat strip
- ④ perforated metal plate (canted)
- ⑤ insertion profile (PREFA)
- ⑥ separating layer
- ⑦ trapezoidal sheet
- ⑧ ventilation gap
- ⑨ connection screw
- ⑩ spacer bracket
- ⑪ insulation
- ⑫ thermal break
- ⑬ fastener driven into the supporting structure
- ⑭ structural substrate



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# external corner horizontal cross-section RHOMBOID FAÇADE TILE 20 x 20 (PREFA)



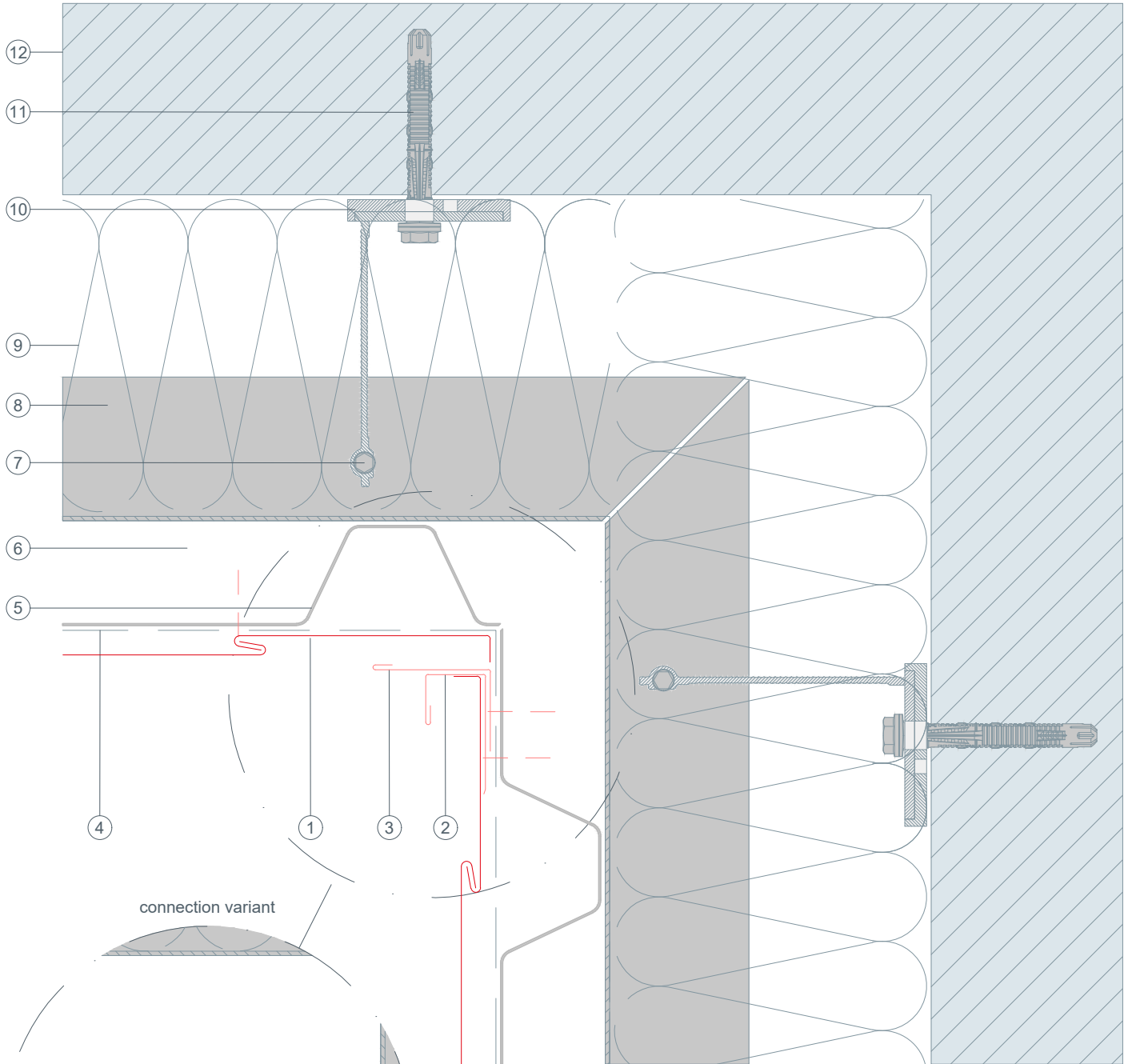
- ① RHOMBOID FAÇADE TILE 20 x 20 (PREFA)
- ② channel profile (canted)
- ③ external corner flashing
- ④ separating layer
- ⑤ trapezoidal sheet
- ⑥ ventilation gap
- ⑦ connection screw
- ⑧ spacer bracket
- ⑨ insulation
- ⑩ thermal break
- ⑪ fastener driven into the supporting structure
- ⑫ structural substrate

④ ① ② ③



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# internal corner horizontal cross-section RHOMBOID FAÇADE TILE 20 x 20 (PREFA)



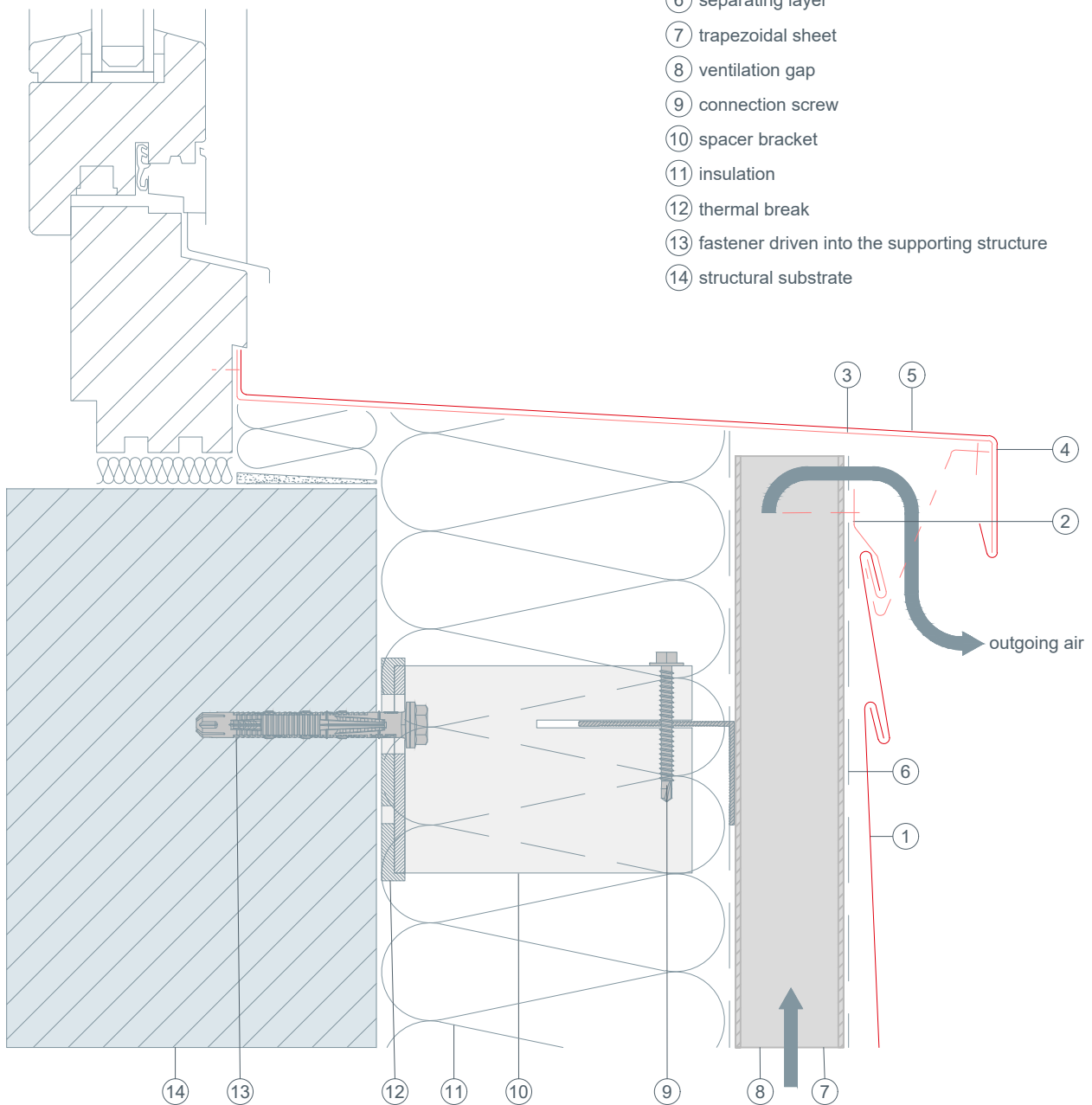
- ① RHOMBOID FAÇADE TILE 20 x 20 (PREFA)
- ② channel profile (canted)
- ③ internal corner (canted)
- ④ separating layer
- ⑤ trapezoidal sheet
- ⑥ ventilation gap
- ⑦ connection screw
- ⑧ spacer bracket
- ⑨ insulation
- ⑩ thermal break
- ⑪ fastener driven into the supporting structure
- ⑫ structural substrate



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# window ledge vertical cross-section RHOMBOID FAÇADE TILE 20 x 20 (PREFA)

- ① RHOMBOID FAÇADE TILE 20 x 20 (PREFA)
- ② clips
- ③ continuous pre-formed supporting flashing strip
- ④ perforated metal plate (canted)
- ⑤ window ledge
- ⑥ separating layer
- ⑦ trapezoidal sheet
- ⑧ ventilation gap
- ⑨ connection screw
- ⑩ spacer bracket
- ⑪ insulation
- ⑫ thermal break
- ⑬ fastener driven into the supporting structure
- ⑭ structural substrate

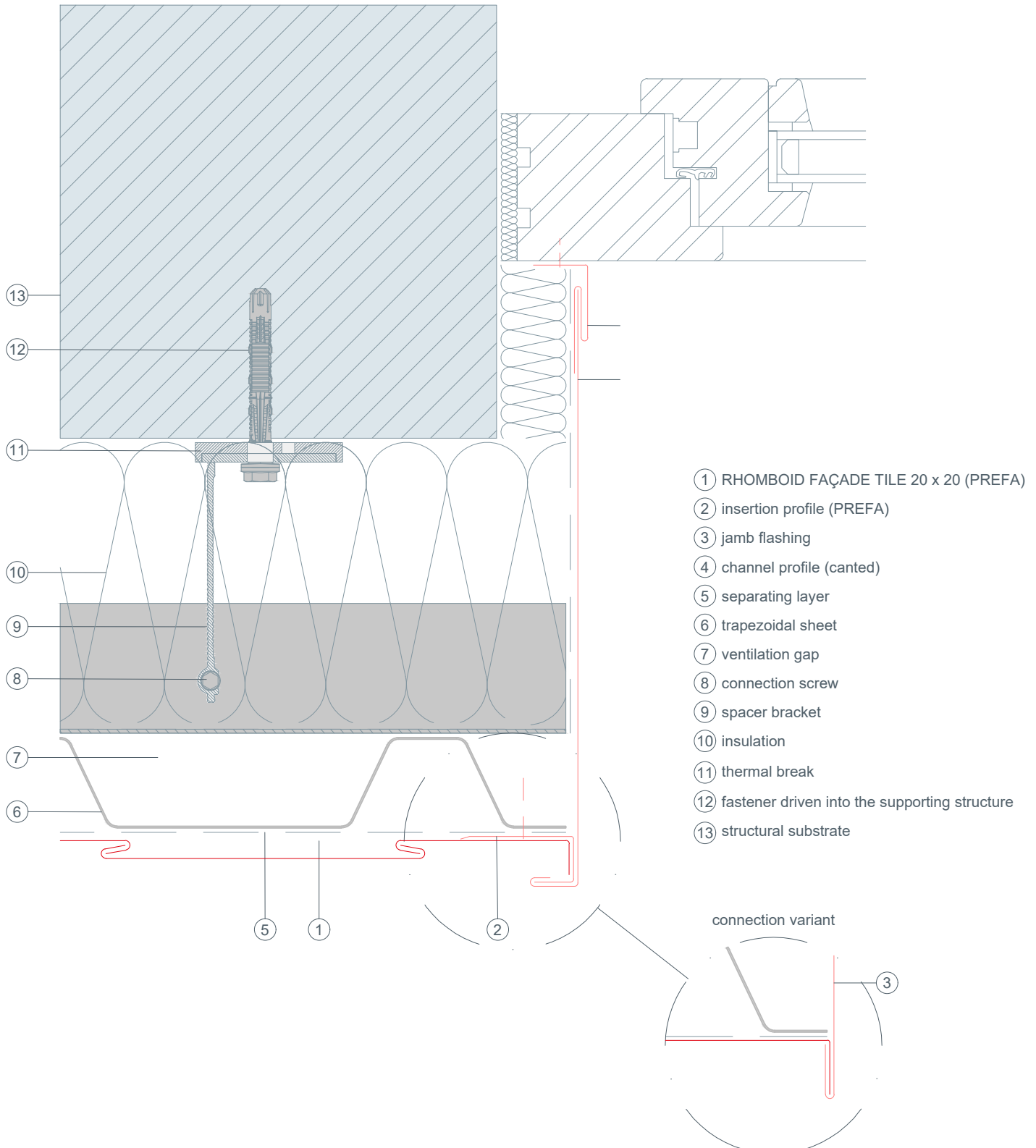






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# window reveals horizontal cross-section RHOMBOID FAÇADE TILE 20 x 20 (PREFA)

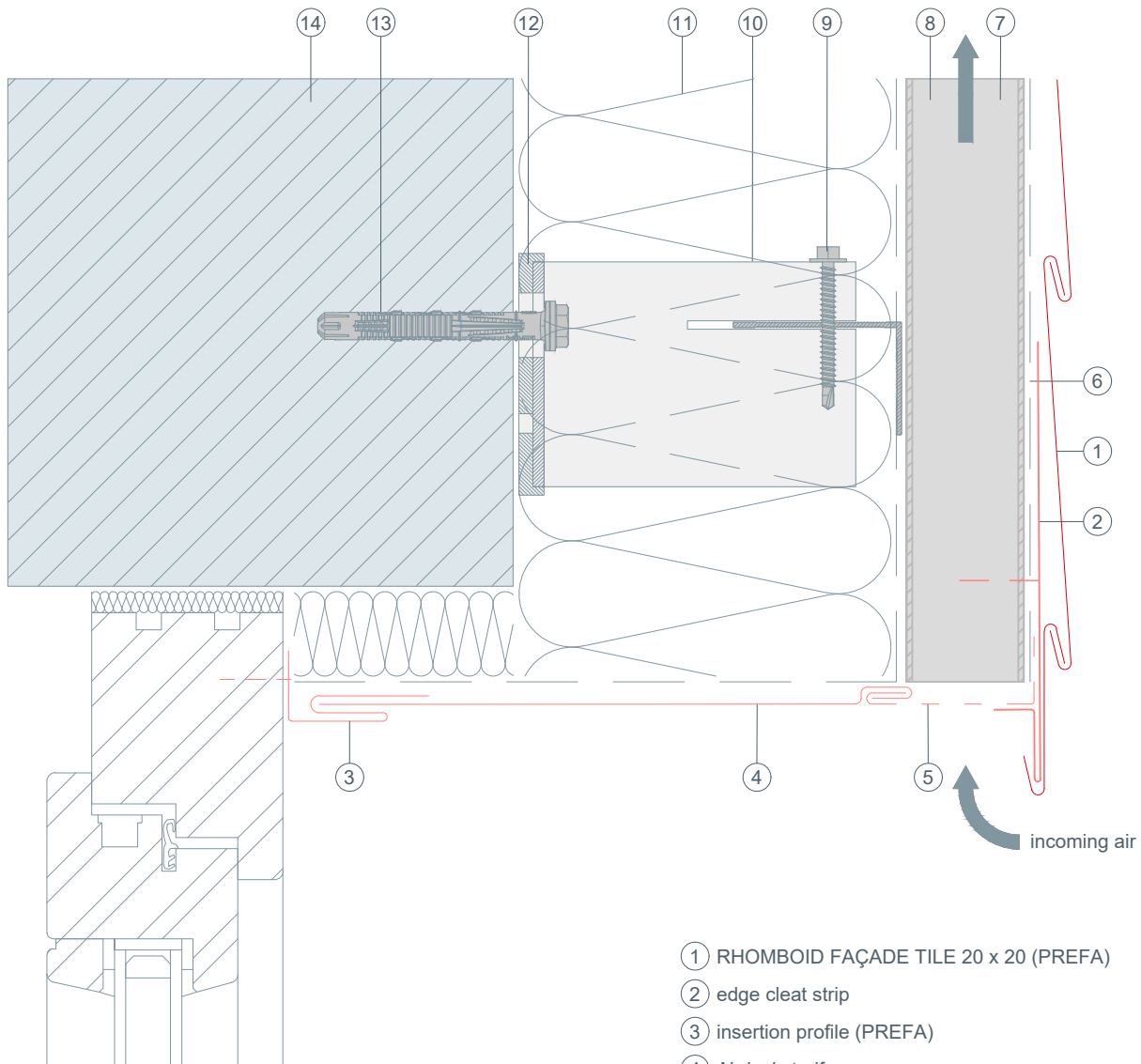




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# window lintel vertical cross-section RHOMBOID FAÇADE TILE 20 x 20 (PREFA)

CAD DETAILS



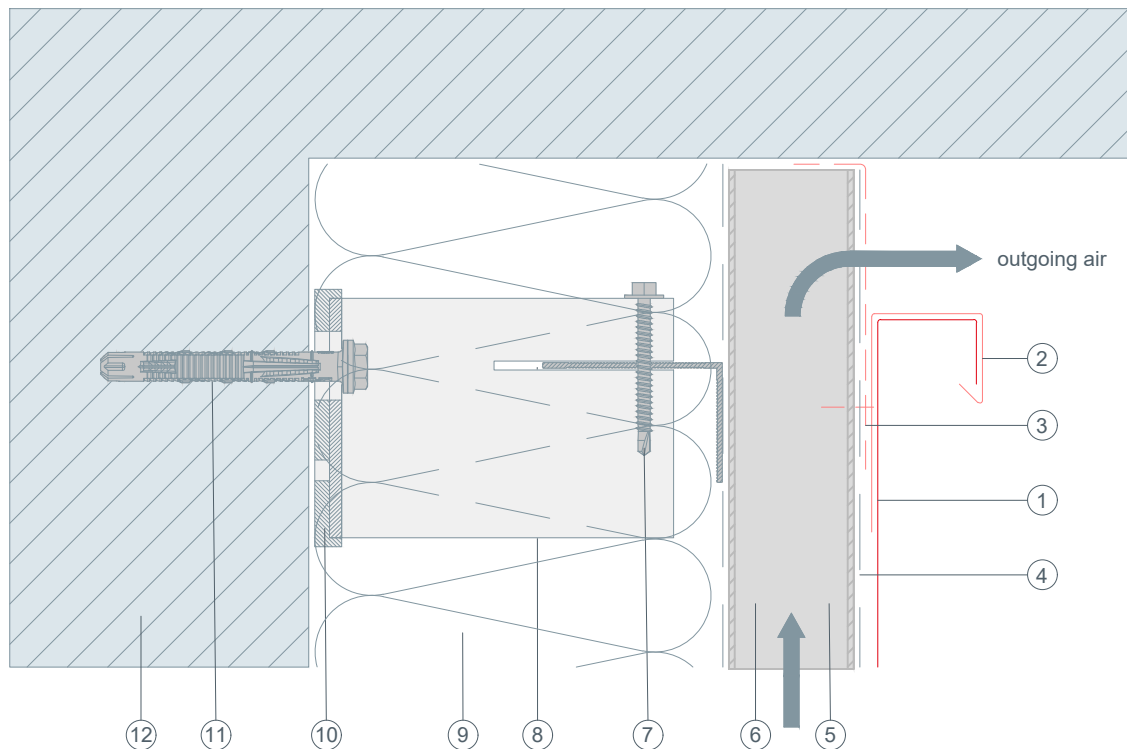
- ① RHOMBOID FAÇADE TILE 20 x 20 (PREFA)
- ② edge cleat strip
- ③ insertion profile (PREFA)
- ④ Abdeckstreifen
- ⑤ perforated metal plate (canted)
- ⑥ separating layer
- ⑦ trapezoidal sheet
- ⑧ ventilation gap
- ⑨ connection screw
- ⑩ spacer bracket
- ⑪ insulation
- ⑫ thermal break
- ⑬ fastener driven into the supporting structure
- ⑭ structural substrate



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# top connection vertical cross-section RHOMBOID FAÇADE TILE 20 x 20 (PREFA)

## CAD DETAILS



- ① RHOMBOID FAÇADE TILE 20 x 20 (PREFA)
- ② channel profile (canted)
- ③ perforated metal plate (canted)
- ④ separating layer
- ⑤ trapezoidal sheet
- ⑥ ventilation gap
- ⑦ connection screw
- ⑧ spacer bracket
- ⑨ insulation
- ⑩ thermal break
- ⑪ fastener driven into the supporting structure
- ⑫ structural substrate



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# roof parapet vertical cross-section RHOMBOID FAÇADE TILE 20 x 20 (PREFA)

CAD DETAILS

