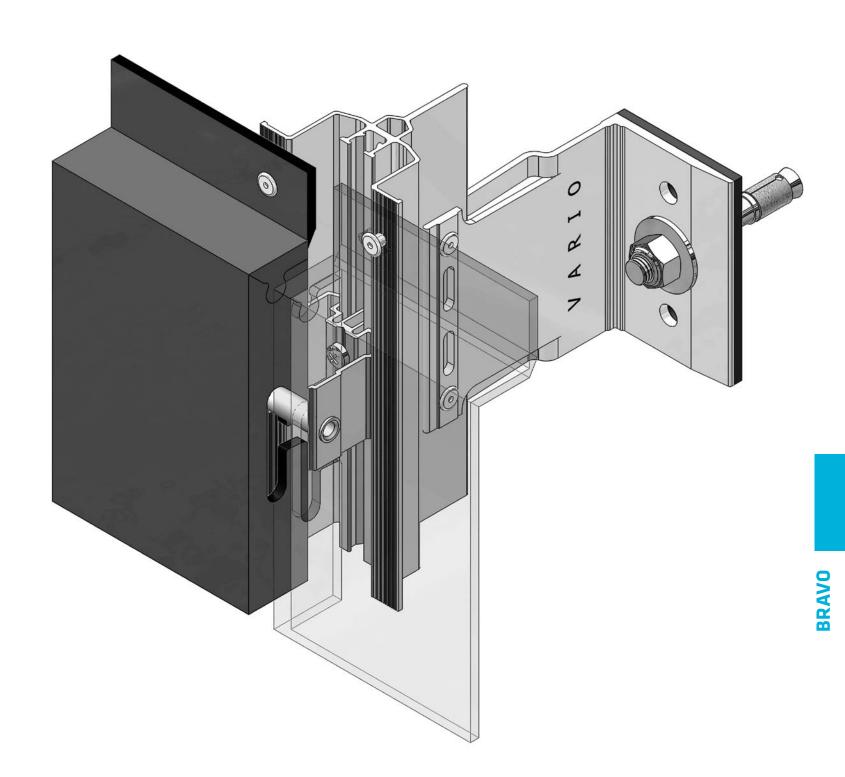
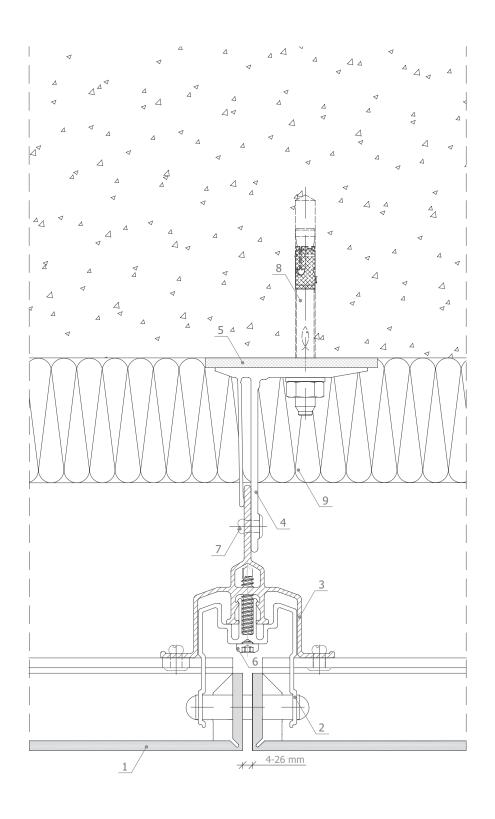
# VENTILATED FAÇADE SYSTEMS FOR HANGING ETALBOND®



### detail 1 - etalbond®

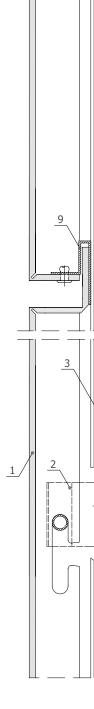


- 1. etalbond®
- 2. hanger
- 3. main profile
- 4. fixing bracket 75 mm
- 5. thermoinsulation pad
- 6. self drilling screw – 4.8x32
- 7. rivet 4.8x12
- 8. anchor
- 9. thermal insulation

- 1. etalbond®
- 2. hanger
- 3. main profile
- 4. fixing bracket -75 mm
- 5. thermoinsulation pad
- 6. self drilling screw – 4.8x32
- 7. rivet 4.8x12
- 8. anchor/plug
- 9. supporting profile
- 10. thermal insulation

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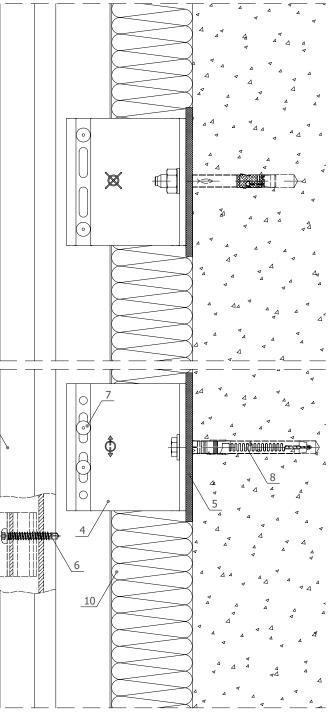


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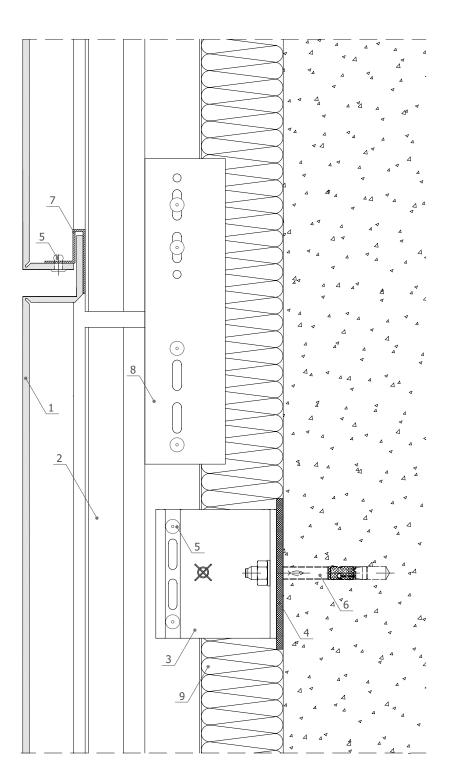


#### detail 2 - etalbond®



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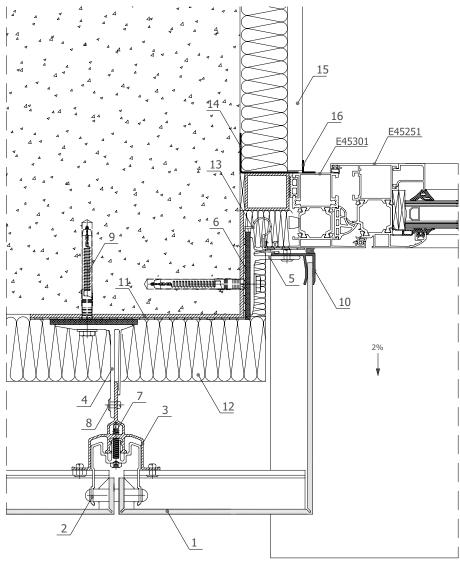
### detail 2.1 - etalbond®



- 1. etalbond®
- 2. main profile
- 3. fixing bracket -75 mm
- 4. thermoinsulation pad
- 5. rivet 4.8x12
- 6. anchor
- 7. supporting profile
- 8. joint profile
- 9. thermal insulation

- 1. etalbond®
- 2. hanger
- 3. main profile
- 4. fixing bracket 75 mm
- 5. fixing bracket 40 mm
- 6. thermoinsulation pad
- 7. self drilling screw – 4.8x32
- 8. rivet 4.8x12
- 9. plug
- 10. F profile
- 11. aluminum sheet 3 mm
- 12. thermal insulation
- 13. waterproofing
- 14.streamproofing membrane
- 15. plasterboard
- 16. decorative PVC profile

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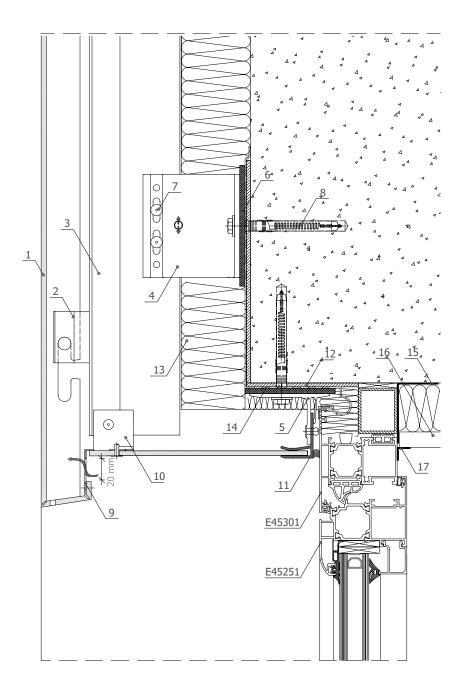




#### detail 3 - etalbond®

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#### detail 4 - etalbond®



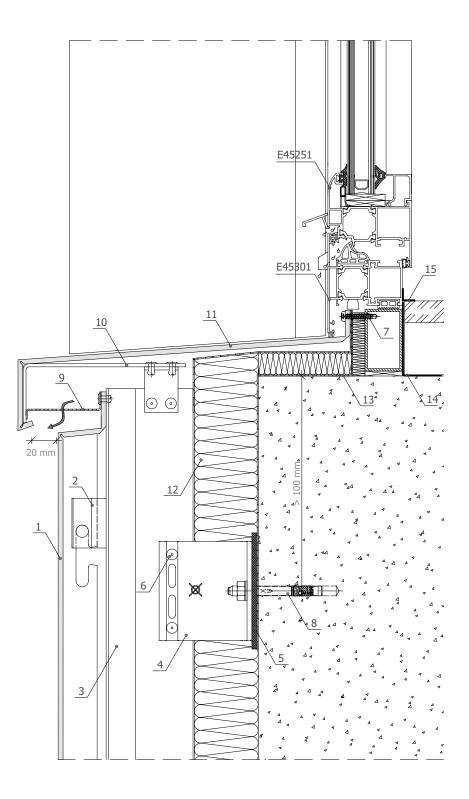
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- 1. etalbond®
- 2. hanger
- 3. main profile
- 4. fixing bracket –75 mm
- 5. fixing bracket 40 mm
- 6. thermoinsulation pad
- 7. rivet 4.8x12
- 8. plug
- 9. punched metal sheet
- 10. L profile
- 11. F profile
- 12. aluminum sheet 3 mm
- 13. thermal insulation
- 14. waterproofing
- 15. streamproofing membrane
- 16. plasterboard
- 17. decorative PVC profile

- 1. etalbond®
- 2. hanger
- 3. main profile
- 4. fixing bracket -75 mm
- 5. thermoinsulation pad
- 6. rivet 4.8x12
- 7. self drilling screw – 4.2x26
- 8. anchor
- 9. punched metal sheet
- 10. aluminum sheet 3 mm
- 11. drip sill
- 12. thermal insulation
- 13. waterproofing
- 14. streamproofing membrane
- 15. decorative PVC profile

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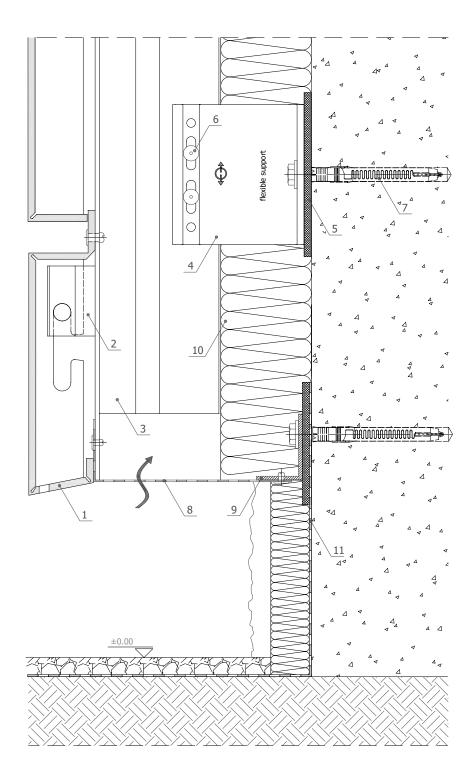
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#### detail 5 - etalbond®

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#### detail 6 - etalbond®



- 1. etalbond®
- 2. hanger
- 3. main profile
- 4. fixing bracket 75 mm
- 5. thermo insulation pad
- 6. rivet 4.8x12
- 7. plug
- 8.punched metal sheet
- 9. L profile
- 10. thermal insulation
- 11. waterproofing

- 1. etalbond®
- 2. hanger
- 3. main profile
- 4. fixing bracket 75 mm
- 5. thermo insulation pad
- 6. rivet 4.8x12
- 8. punched metal sheet

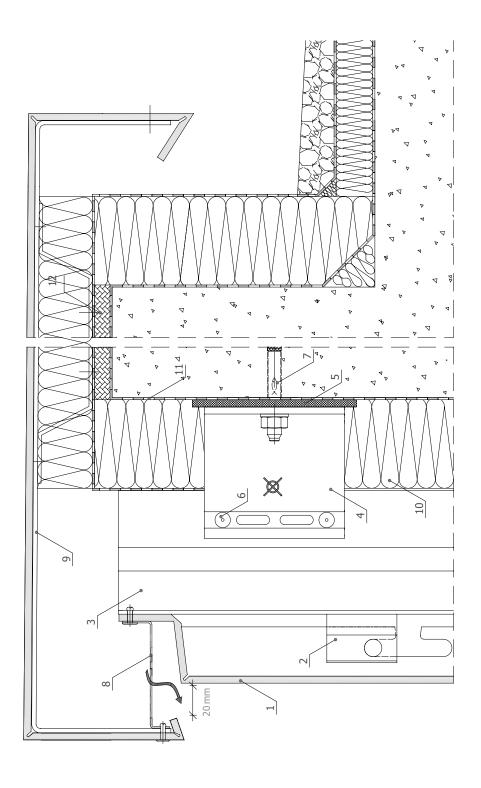
7. anchor

- 9. aluminum sheet 3 mm
- 10. thermal insulation
- 11. waterproofing
- 12. plywood

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## aetali



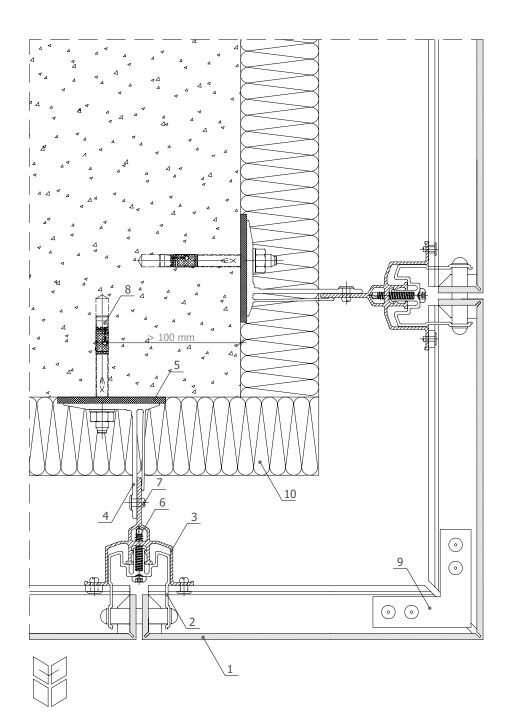
03/2010 The engineering design of



### detail 7 - etalbond®

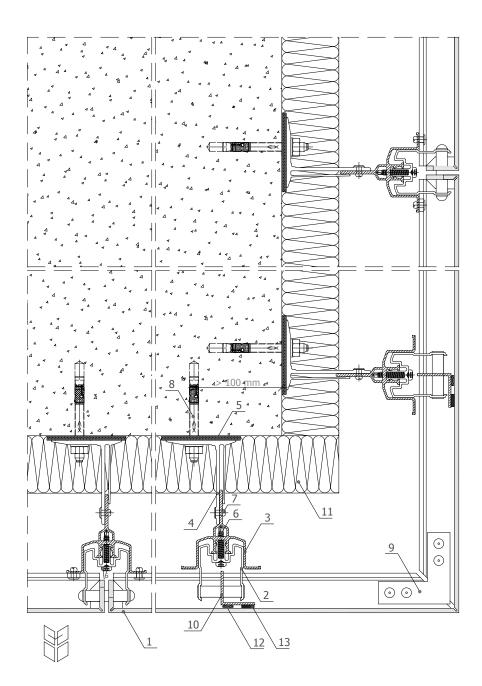
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### detail 8 - etalbond®



- 1. etalbond®
- 2. hanger
- 3. main profile
- 4. fixing bracket -75 mm
- 5. thermo insulation pad
- 6. self drilling screw – 4.8x32
- 7. rivet 4.8x12
- 8. anchor
- 9. aluminum sheet 3 mm
- 10. thermal insulation

- 1. etalbond®
- 2. hanger
- 3. main profile
- 4. fixing bracket -75 mm
- 5. thermo insulation pad
- 6. self drilling screw – 4.8x32
- 7. rivet 4.8x12
- 8. anchor
- 9. aluminum plank
- 10. L profile
- 11. thermal insulation







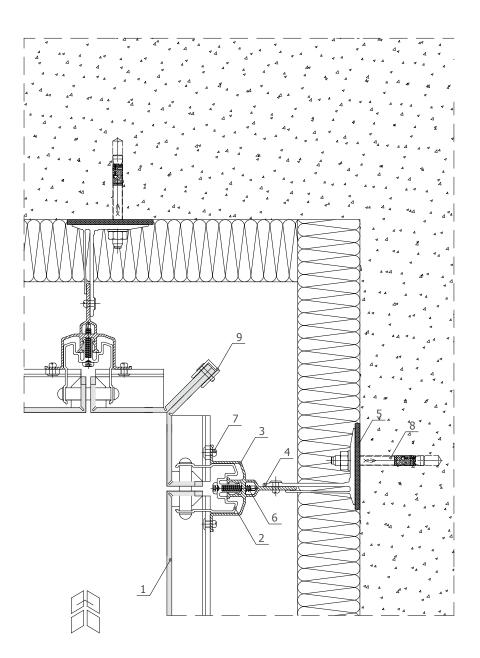




#### detail 8.1- etalbond®

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#### detail 9 - etalbond®



1	
1	
1	
1	m

#### 1. etalbond® Profile 21958 Weight 1329 g/m 2. hanger = 37.52 cm<sup>4</sup> Iх 3. main profile = 5.9 cm<sup>3</sup> Wx = 8.9 cm<sup>4</sup> ly 4. fixing bracket – Wy = 2.52 cm<sup>3</sup> 75 mm = 4.9 cm<sup>2</sup> А 5. thermoinsulation pad 6. self drilling screw – 4.8x32 7. rivet – 4.8x12 Profile 21895 Weight 1209 g/m lx = 13.35 cm<sup>4</sup> 8. anchor $Wx = 3.04 \text{ cm}^3$ 9. thermal insulation = 8.9 cm<sup>4</sup> ly $\dot{W}y = 2.52 \text{ cm}^3$ = 4.07 cm<sup>2</sup> А

Profile 31064 Weight 392g/m

Profile 5256 Weight 248g/m

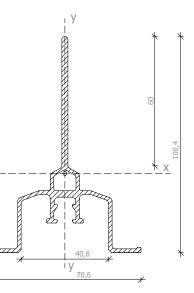
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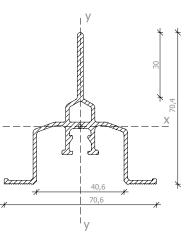


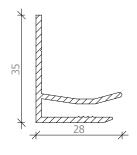


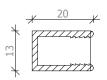
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### main profile



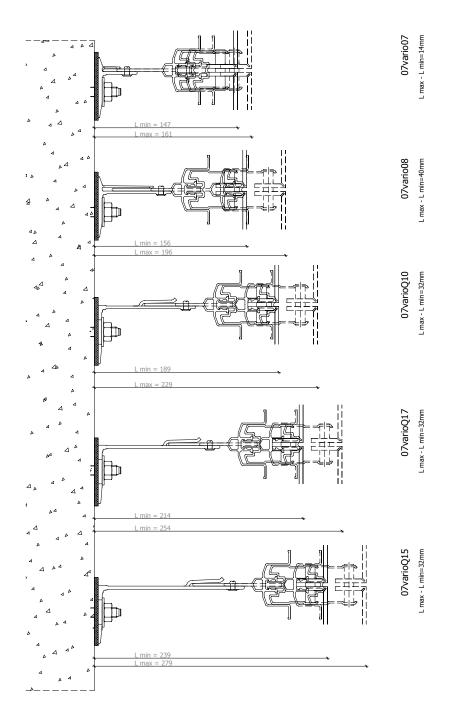


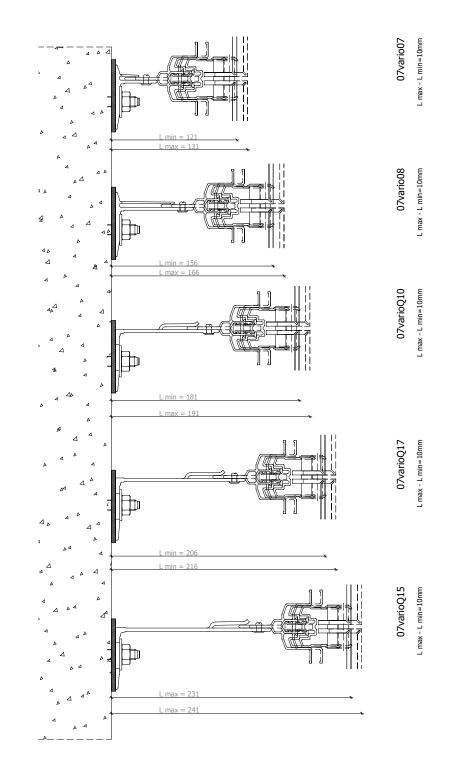




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### mounting distance from the construction base of profile 21958





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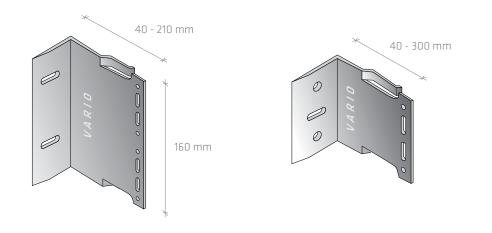
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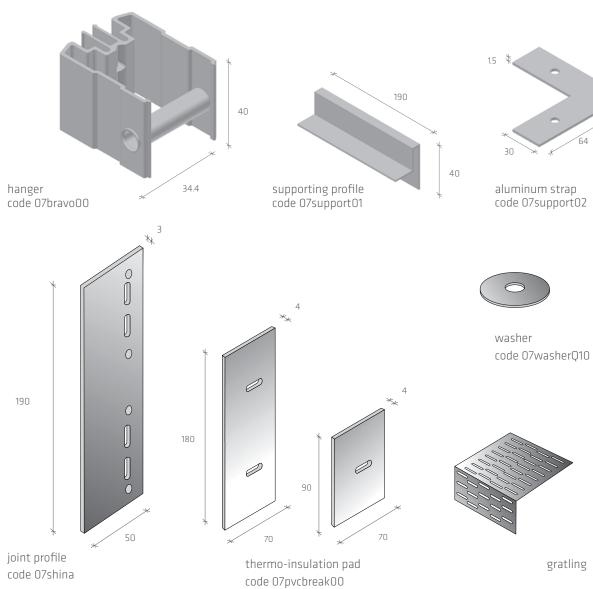
### mounting distance from the construction base of profile 21895

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### fixing bracket



#### accessories



aluminum strap code 07support02

gratling

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chemical anchor

threaded rod

plastic sieve



anchor



rivet

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**TUTUT** 

plug

self drilling screw

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