

TRI MO

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ARCHITECTURAL DETAILS FLAT ROOF SYSTEM TRIMOTERM FTV

IN TRIMOTERM

TE-F-00.01

FLAT INSTALLATION

TRIMOTERM FTV

FUNCTION

- O FIRE fire-resistant system
- O FOOGIENE food & hygiene system
- O BASE backing-wall system

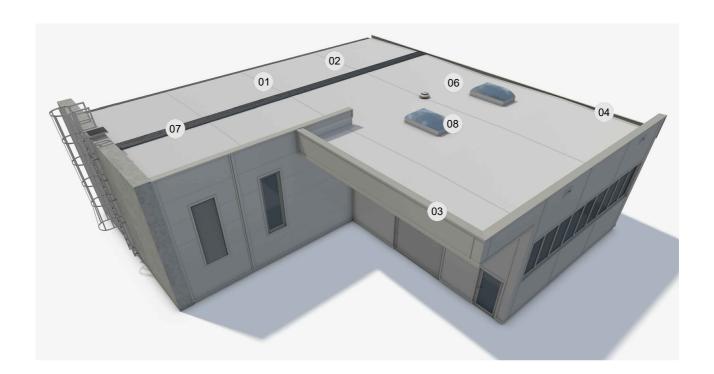
APPLICATION

- O External Facade
- Internal WallFlat Roof
- + External Soffit+ Internal Ceiling
- O Pitched Roof

6

CAD download centre
BIM download centre

TE-F-01 JOINT
TE-F-02 FIXING
TE-F-03 PARAPET
TE-F-04 GABLE
TE-F-06 WALLEY
TE-F-07 ADDITION
TE-F-08 PENETRATION



DETAIL: TE-F-01.01

FLAT INSTALLATION

TRIMOTERM

O FIRE - fire-resistant system

O FOOGIENE - food & hygiene system

O BASE - backing-wall system

APPLICATION

+ External Soffit O External Facade

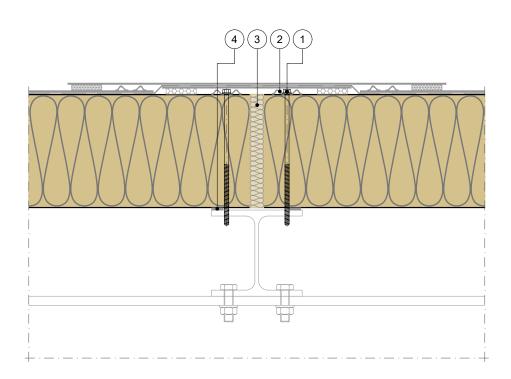
O Internal Wall Flat Roof

+ Internal Ceiling

O Pitched Roof

VERTICAL CUT

FTV



POS.	ELEMENT	SCALE: M 1:5
1	Fixing screw	
2	Stress plate	
3	Thermal insulation	
4	Sealing tape	

TRIMOTERM

DETAIL: TE-F-01.01

FLAT INSTALLATION

O FIRE - fire-resistant system

FUNCTION

O BASE - backing-wall system

O FOOGIENE - food & hygiene system

O Internal Wall

APPLICATION

+ External Soffit + Internal Ceiling

Flat Roof

O External Facade

O Pitched Roof

TRIMOTERM

DETAIL VIEW

FTV



CLOSE VIEW

ADVANTAGES

Prefabrication and load bearing

• Airtightness and internal side hygiene performance

Compatibility and flexibility to other systems

Sustainability and energy efficiency





DETAIL: TE-F-01.10

FLAT INSTALLATION

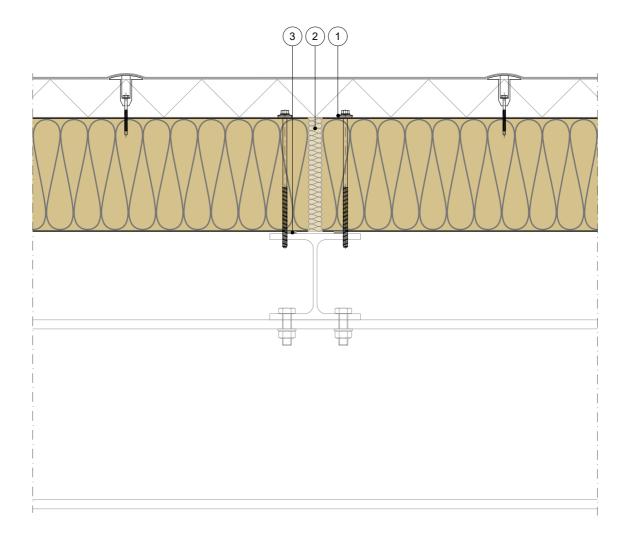
TRIMOTERM FTV

FUNCTION

- O FIRE fire-resistant system
- O FOOGIENE food & hygiene system
- O BASE backing-wall system

APPLICATION

- O External Facade
- + External Soffit+ Internal Ceiling
- Internal WallFlat Roof
- O Pitched Roof



POS.	ELEMENT	SCALE: M 1:5
1	Fixing screw	
2	Thermal insulation	
3	Sealing tape	

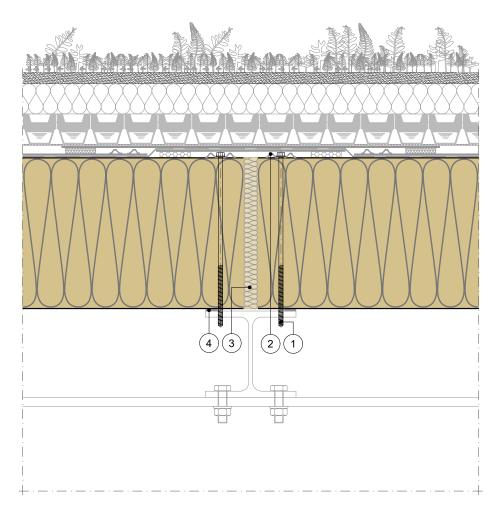
TRIMOTERM

+ Internal Ceiling

VERTICAL CUT

FTV

Urbanscape[®] Green Roof System



POS.	ELEMENT	SCALE: M 1:5
1	Fixing screw	
2	Stress plate	
3	Thermal insulation	
4	Sealing tape	

TRIMOTERM

DETAIL: TE-F-01.20

FLAT INSTALLATION

O FIRE - fire-resistant system

O FOOGIENE - food & hygiene system O BASE - backing-wall system

APPLICATION

Flat Roof

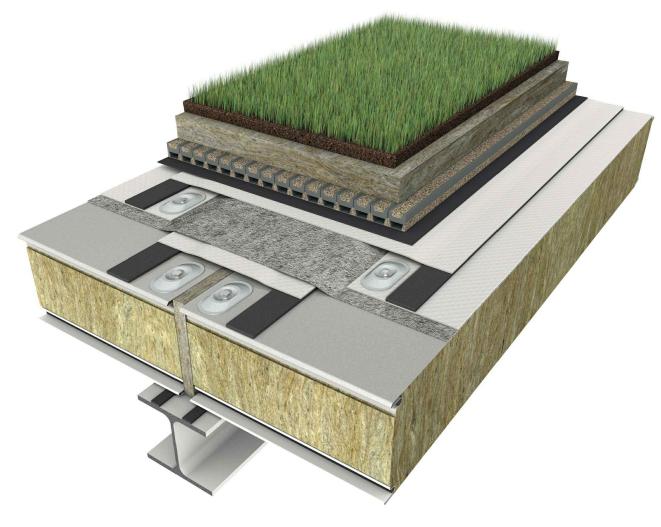
O External Facade + External Soffit O Internal Wall

+ Internal Ceiling

O Pitched Roof

TRIMOTERM FTV

DETAIL VIEW



CLOSE VIEW

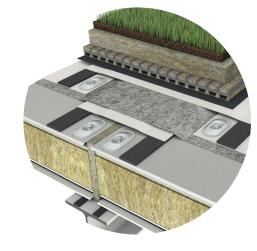
ADVANTAGES

Prefabrication and load bearing

Airtightness and internal side hygiene performance

Compatibility and flexibility to other systems

Sustainability and energy efficiency



TE-F-02.01

FLAT INSTALLATION

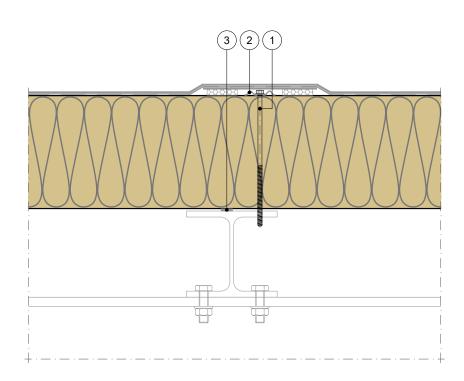
TRIMOTERM FTV

- O FIRE fire-resistant system
- O FOOGIENE food & hygiene system
- O BASE backing-wall system

APPLICATION

- O External Facade
 - + External Soffit
- O Internal Wall
- + Internal Ceiling O Pitched Roof
- Flat Roof

VERTICAL CUT



POS.	ELEMENT	SCALE: M 1:5
1	Fixing screw	
2	Stress plate	
3	Sealing tape	

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TRIMOTERM

FLAT INSTALLATION

TRIMOTERM

O FIRE - fire-resistant system

FUNCTION

O FOOGIENE - food & hygiene system

O BASE - backing-wall system

APPLICATION

O Internal Wall

Flat Roof

O External Facade

DETAIL: TE-F-02.01

+ External Soffit

+ Internal Ceiling

O Pitched Roof

DETAIL VIEW

FTV



CLOSE VIEW

- Prefabrication and load bearing
- Airtightness and internal side hygiene performance
- Compatibility and flexibility to other systems
- Sustainability and energy efficiency



DETAIL: **TE-F-02.20**

FLAT INSTALLATION

TRIMOTERM FTV

FUNCTION

- O FIRE fire-resistant system
- O FOOGIENE food & hygiene system
- O BASE backing-wall system

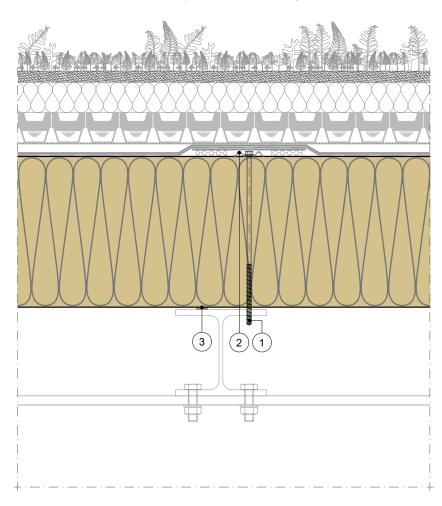
APPLICATION

- O External Facade
- O Internal Wall
- + Internal Ceiling
- Flat Roof
- O Pitched Roof

+ External Soffit

VERTICAL CUT

Urbanscape® Green Roof System



POS.	ELEMENT	SCALE: M 1:5
1	Fixing screw	
2	Stress plate	
3	Sealing tape	

TRIMOTERM

FLAT INSTALLATION

TRIMOTERM

FUNCTION

O FIRE - fire-resistant system

○ FOOGIENE - food & hygiene system ○ Internal Wall

O BASE - backing-wall system

APPLICATION

Flat Roof

O External Facade + External Soffit

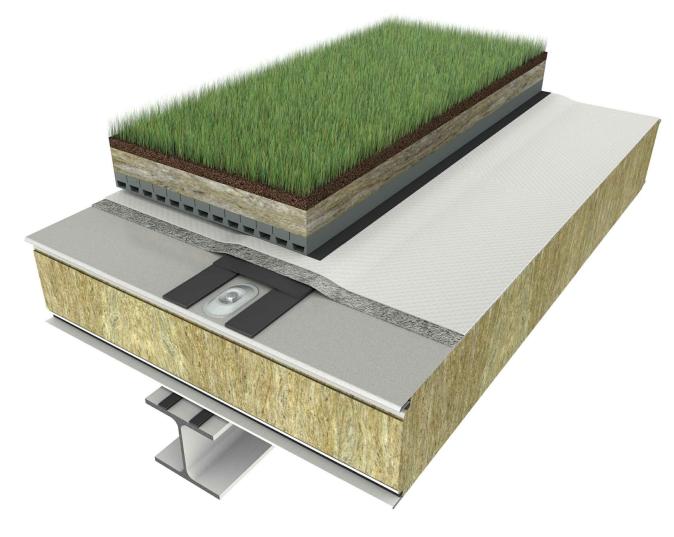
DETAIL: TE-F-02.20

+ Internal Ceiling

O Pitched Roof

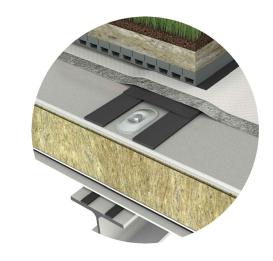
DETAIL VIEW

FTV



CLOSE VIEW

- Prefabrication and load bearing
- Airtightness and internal side hygiene performance
- Compatibility and flexibility to other systems
- Sustainability and energy efficiency



TE-F-03.01

FLAT INSTALLATION

TRIMOTERM FTV

- O FIRE fire-resistant system
- O FOOGIENE food & hygiene system
- O BASE backing-wall system

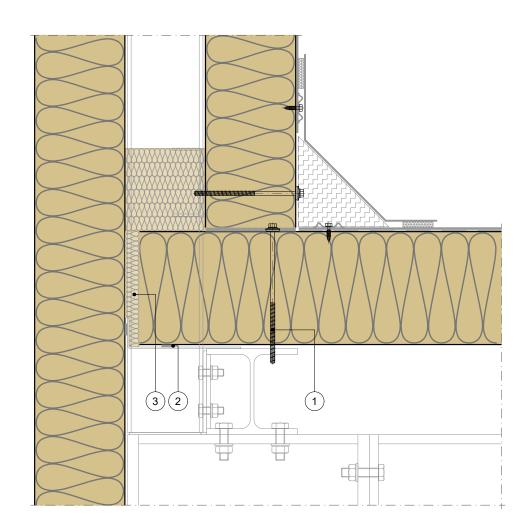
APPLICATION

- O External Facade
- O Internal Wall
- + Internal Ceiling

+ External Soffit

- Flat Roof
- O Pitched Roof

VERTICAL CUT



POS.	ELEMENT	SCALE: M 1:5
1	Fixing screw	
2	Sealing tape	
3	Thermal insulation	

TRIMOTERM

DETAIL: TE-F-03.01

FLAT INSTALLATION

TRIMOTERM

FUNCTION

O FIRE - fire-resistant system

O FOOGIENE - food & hygiene system

O BASE - backing-wall system

APPLICATION

O Internal Wall

Flat Roof

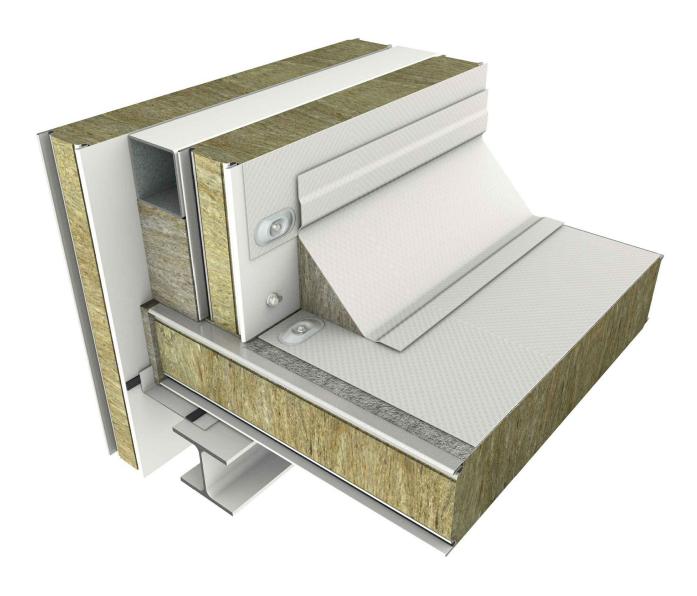
O External Facade + External Soffit

+ Internal Ceiling

O Pitched Roof

DETAIL VIEW

FTV

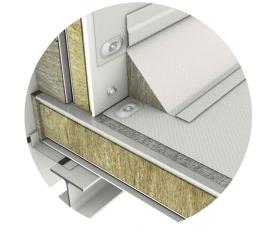


CLOSE VIEW

ADVANTAGES

PARAPET

- Prefabrication and load bearing
- Airtightness and internal side hygiene performance
- Compatibility and flexibility to other systems
- Sustainability and energy efficiency





DETAIL: TE-F-03.02

FLAT INSTALLATION

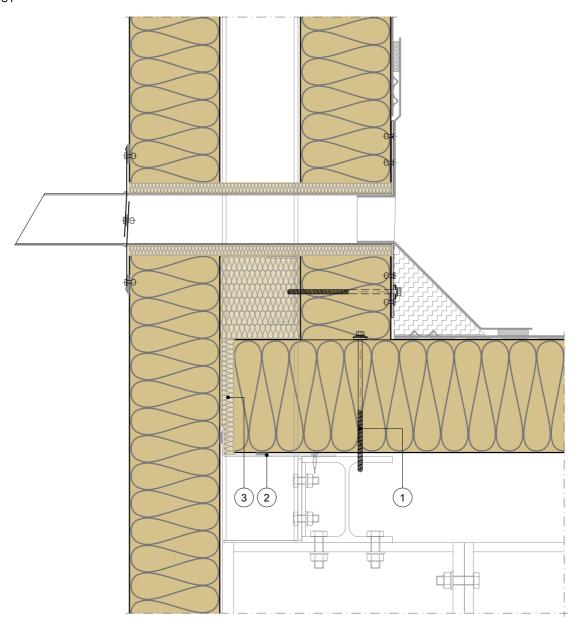
TRIMOTERM FTV

FUNCTION

- O FIRE fire-resistant system
- O FOOGIENE food & hygiene system
- O BASE backing-wall system

APPLICATION

- O External Facade
- O Internal Wall
- + External Soffit+ Internal Ceiling
- Flat Roof
- O Pitched Roof



POS.	ELEMENT	SCALE: M 1:5
1	Fixing screw	
2	Sealing tape	
3	Thermal insulation	



DETAIL: TE-F-03.03

FLAT INSTALLATION

TRIMOTERM FTV

FUNCTION

- O FIRE fire-resistant system
- O FOOGIENE food & hygiene system
- O BASE backing-wall system

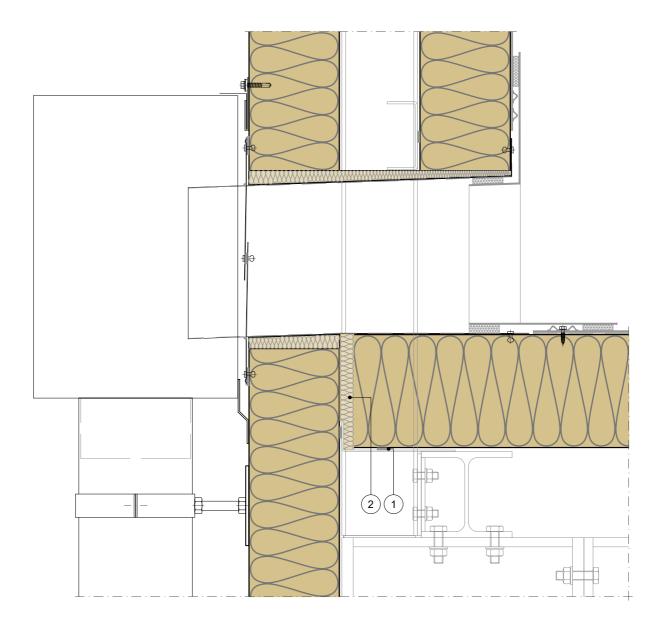
APPLICATION

- O External Facade
- O Internal Wall + Internal Ceiling

+ External Soffit

Flat Roof

O Pitched Roof



POS.	ELEMENT	SCALE: M 1:5
1	Sealing tape	
2	Thermal insulation	

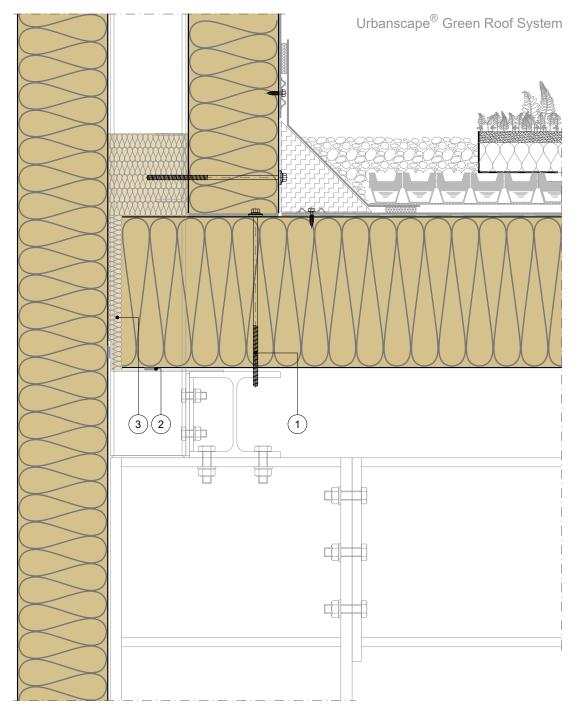
TRIMOTERM FTV

- O FIRE fire-resistant system
- O FOOGIENE food & hygiene system
- O BASE backing-wall system

APPLICATION

- O External Facade
- + External Soffit
- O Internal Wall
- + Internal Ceiling
- Flat Roof
- O Pitched Roof

VERTICAL CUT



POS.	ELEMENT	SCALE: M 1:5
1	Fixing screw	
2	Sealing tape	
3	Thermal insulation	

TRIMOTERM

FLAT INSTALLATION

TRIMOTERM

- O FIRE fire-resistant system
- O FOOGIENE food & hygiene system
- O BASE backing-wall system

APPLICATION

O Internal Wall

Flat Roof

O External Facade

DETAIL: TE-F-03.20

- + External Soffit + Internal Ceiling
- O Pitched Roof

DETAIL VIEW

FTV



CLOSE VIEW

- Prefabrication and load bearing
- Airtightness and internal side hygiene performance
- Compatibility and flexibility to other systems
- Sustainability and energy efficiency





TE-F-04.01

FLAT INSTALLATION

TRIMOTERM FTV

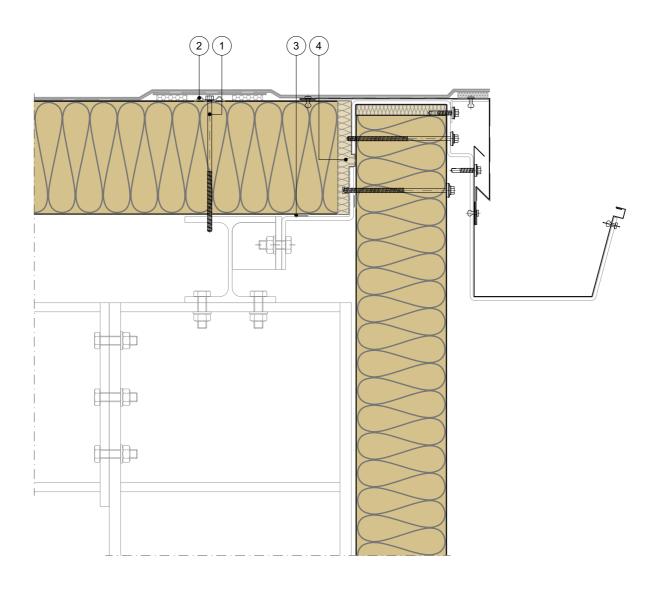
FUNCTION

- O FIRE fire-resistant system
- O FOOGIENE food & hygiene system
- O BASE backing-wall system

APPLICATION

- O External Facade
- + Internal Ceiling
- Internal WallFlat Roof
- O Pitched Roof

+ External Soffit



POS.	ELEMENT	SCALE: M 1:5
1	Fixing screw	
2	Stress plate	
3	Sealing tape	
4	Thermal insulation	



DETAIL: TE-F-04.02

FLAT INSTALLATION

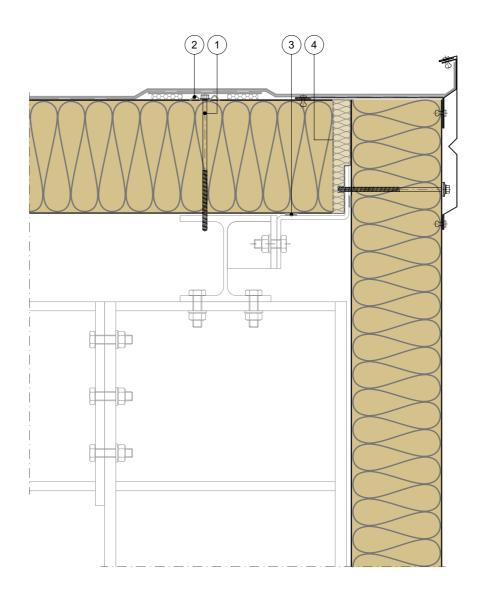
TRIMOTERM FTV

FUNCTION

- O FIRE fire-resistant system
- O FOOGIENE food & hygiene system
- O BASE backing-wall system

APPLICATION

- O External Facade
- + External Soffit + Internal Ceiling
- Internal WallFlat Roof
- O Pitched Roof



POS.	ELEMENT	SCALE: M 1:5
1	Fixing screw	
2	Stress plate	
3	Sealing tape	
4	Thermal insulation	

TE-F-06.01

FLAT INSTALLATION

TRIMOTERM

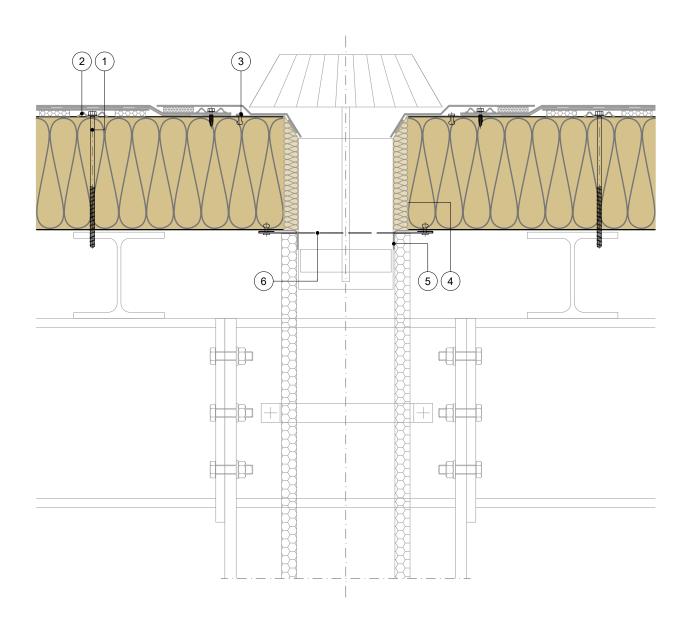
- O FIRE fire-resistant system
- O FOOGIENE food & hygiene system
- O BASE backing-wall system

APPLICATION

- O External Facade + External Soffit
- O Internal Wall
- + Internal Ceiling
- Flat Roof
- O Pitched Roof

VERTICAL CUT

FTV



1 Fixing screw	
2 Stress plate	
3 Blind rivet	
4 Thermal insulation	
5 Vapour controll layer	
6 Flashing	

TRIMOTERM

DETAIL: TE-F-06.01

FLAT INSTALLATION

O FIRE - fire-resistant system

O External Facade + External Soffit

O FOOGIENE - food & hygiene system

O Internal Wall

APPLICATION

+ Internal Ceiling

TRIMOTERM FTV

O BASE - backing-wall system

FUNCTION

Flat Roof

O Pitched Roof

DETAIL VIEW



CLOSE VIEW

- Prefabrication and load bearing
- Airtightness and internal side hygiene performance
- Compatibility and flexibility to other systems
- Sustainability and energy efficiency

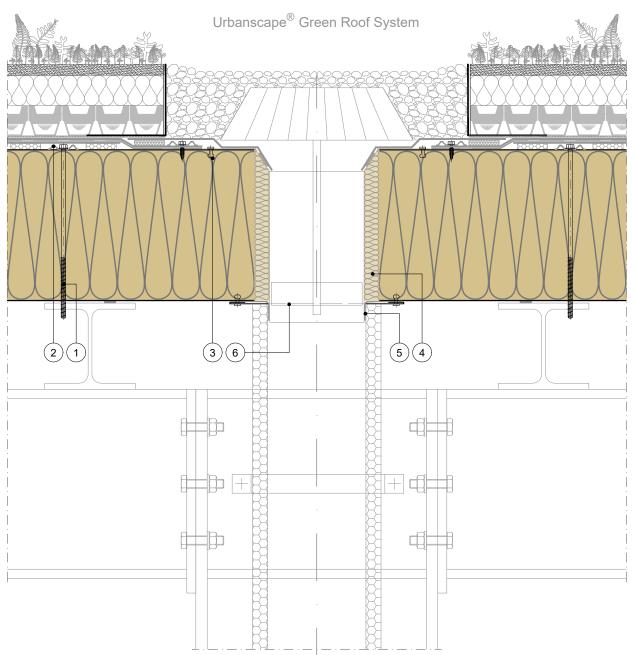


TRIMOTERM

O BASE - backing-wall system

APPLICATION

FTV



POS. ELEMENT	SCALE: M 1:5
1 Fixing screv	
2 Stress plate	
3 Blind rivet	
4 Thermal ins	lation
5 Vapour con	oll layer
6 Flashing	

TRIMOTERM

DETAIL: TE-F-06.20

APPLICATION

O Internal Wall

O External Facade

FLAT INSTALLATION

O BASE - backing-wall system

O FIRE - fire-resistant system

O FOOGIENE - food & hygiene system

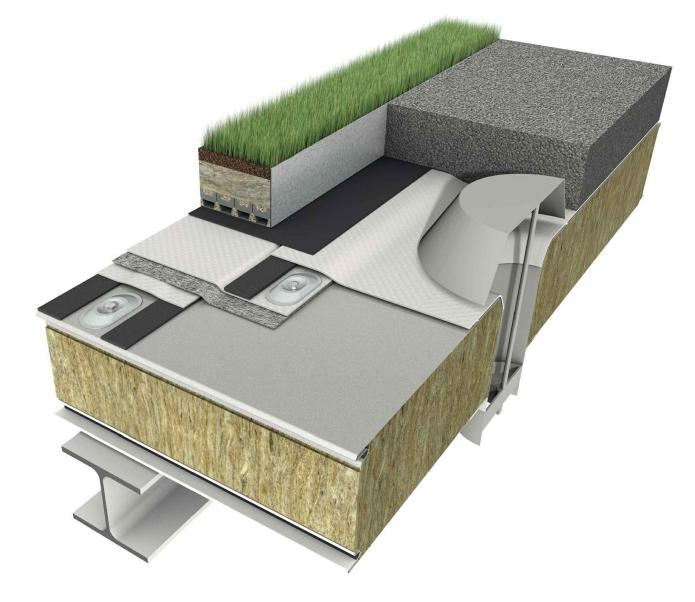
Flat Roof

+ External Soffit + Internal Ceiling

O Pitched Roof

TRIMOTERM FTV

DETAIL VIEW



CLOSE VIEW

ADVANTAGES

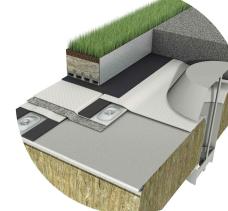
VALLEY

Prefabrication and load bearing

Airtightness and internal side hygiene performance

Compatibility and flexibility to other systems

Sustainability and energy efficiency





TRIMOTERM

DETAIL: TE-F-07.01

FLAT INSTALLATION

TRIMOTERM FTV

FUNCTION

O FIRE - fire-resistant system

O FOOGIENE - food & hygiene system

O BASE - backing-wall system

APPLICATION

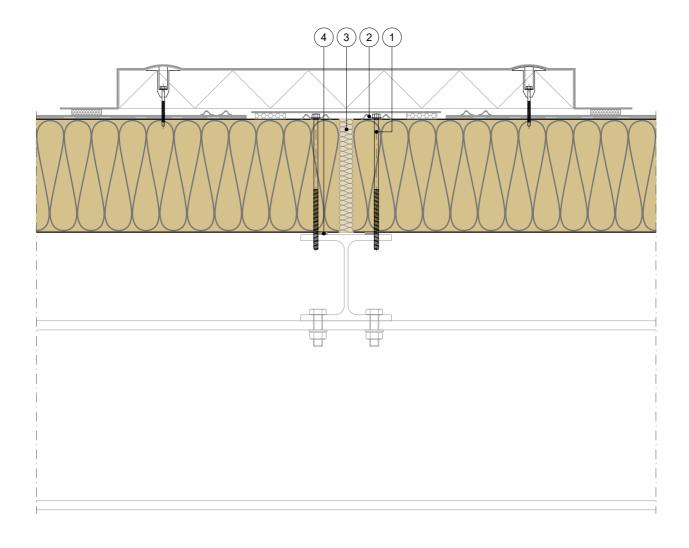
O External Facade

+ External Soffit

O Internal Wall

Flat Roof

+ Internal CeilingO Pitched Roof



POS.	ELEMENT	SCALE: M 1:5
1	Fixing screw	
2	Stress plate	
3	Thermal insulation	
4	Sealing tape	



TE-F-08.01

FLAT INSTALLATION

TRIMOTERM FTV

FUNCTION

- O FIRE fire-resistant system
- O FOOGIENE food & hygiene system
- O BASE backing-wall system

APPLICATION

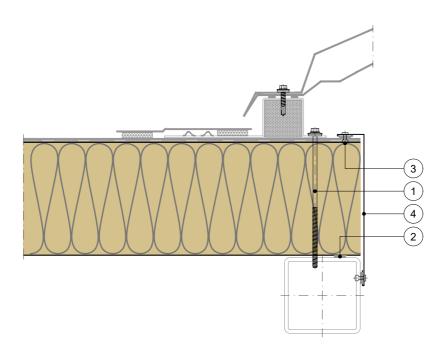
- O External Facade
- O Internal Wall

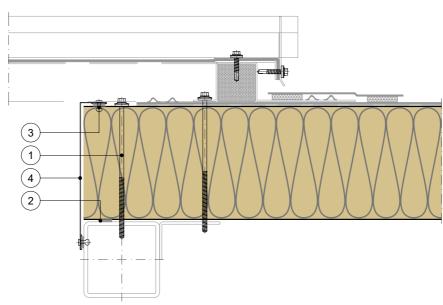
Flat Roof

+ Internal Ceiling

+ External Soffit

O Pitched Roof





POS.	ELEMENT	SCALE: M 1:5
1	Fixing screw	
2	Sealing tape	
3	Blind rivet	
4	Flashing	