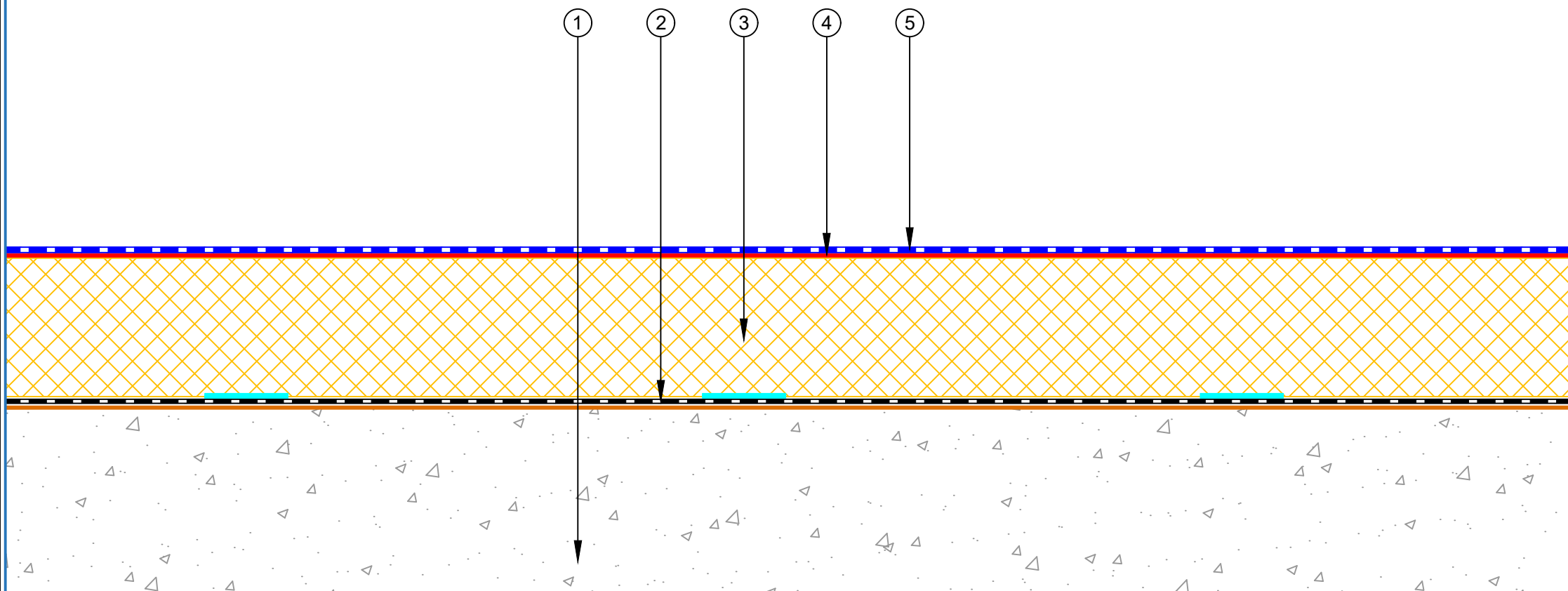


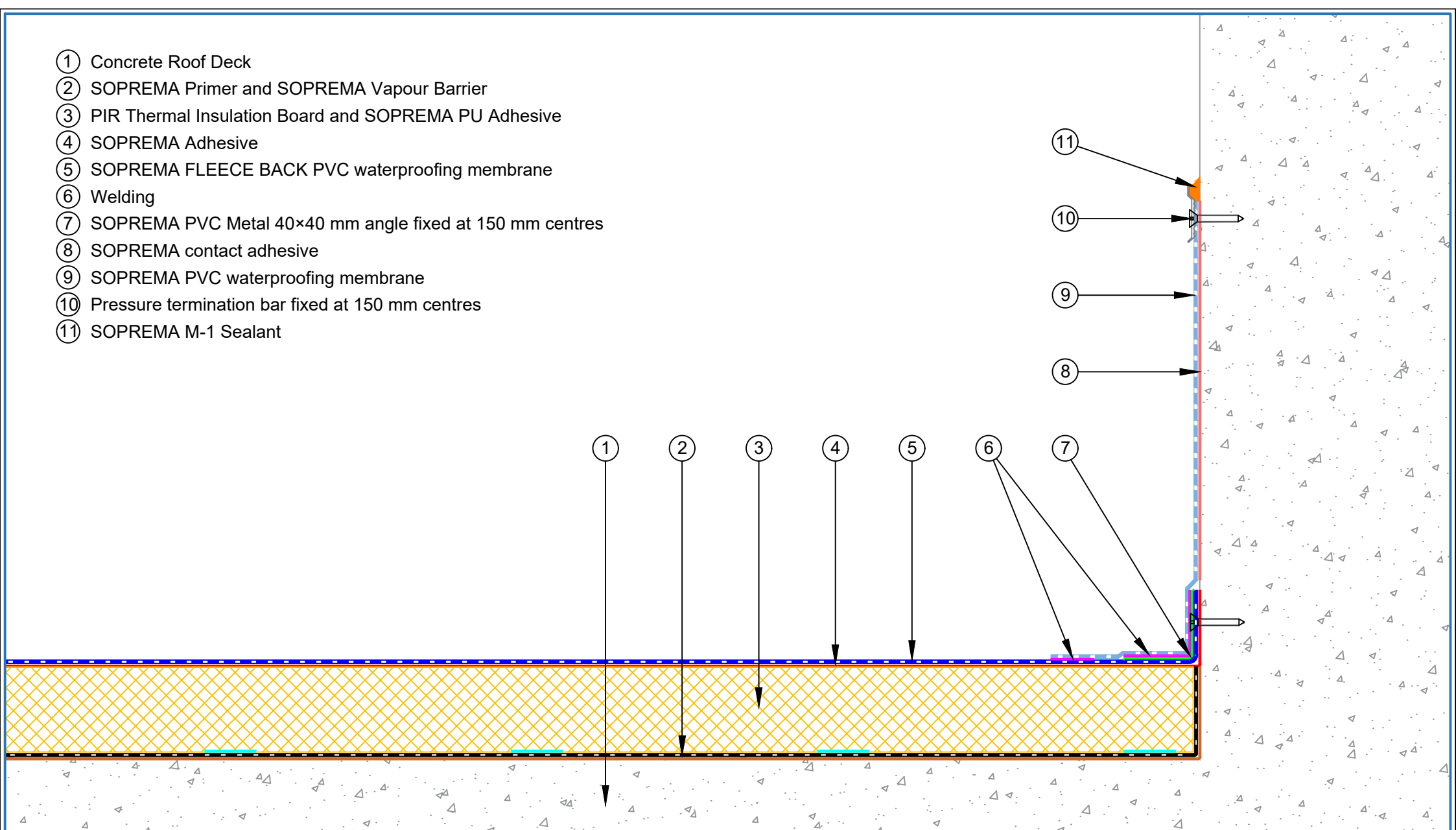
- ① Concrete Roof Deck
- ② SOPREMA Primer and SOPREMA Vapour Barrier
- ③ PIR Thermal Insulation Board and SOPREMA PU Adhesive
- ④ SOPREMA Adhesive
- ⑤ SOPREMA FLEECE BACK PVC waterproofing membrane



	PROJECT :		Insulated Concrete with Fleece Back PVC system			
	TITLE :		Typical Build Up detail			
	NUMBER :		PFIRC-D1a		SCALE :	NTS
	DRAWN BY :		NKT	DATE :	09-Jun-2026	REVISED :
	This detail is intended as a guide only to waterproofing. The guidelines are general and refer to typical applications only. No part of this detail is intended to override or supersede architectural and engineering specifications or the National Construction Code, Building Code of Australia and Australian Standards. Advice from qualified professionals should be sought if there is an apparent conflict between these details and not override any legislative requirements of the States and Territories. All components must be supplied by SOPREMA. SOPREMA reserves the right to alter or upgrade details at any time without prior notice.					



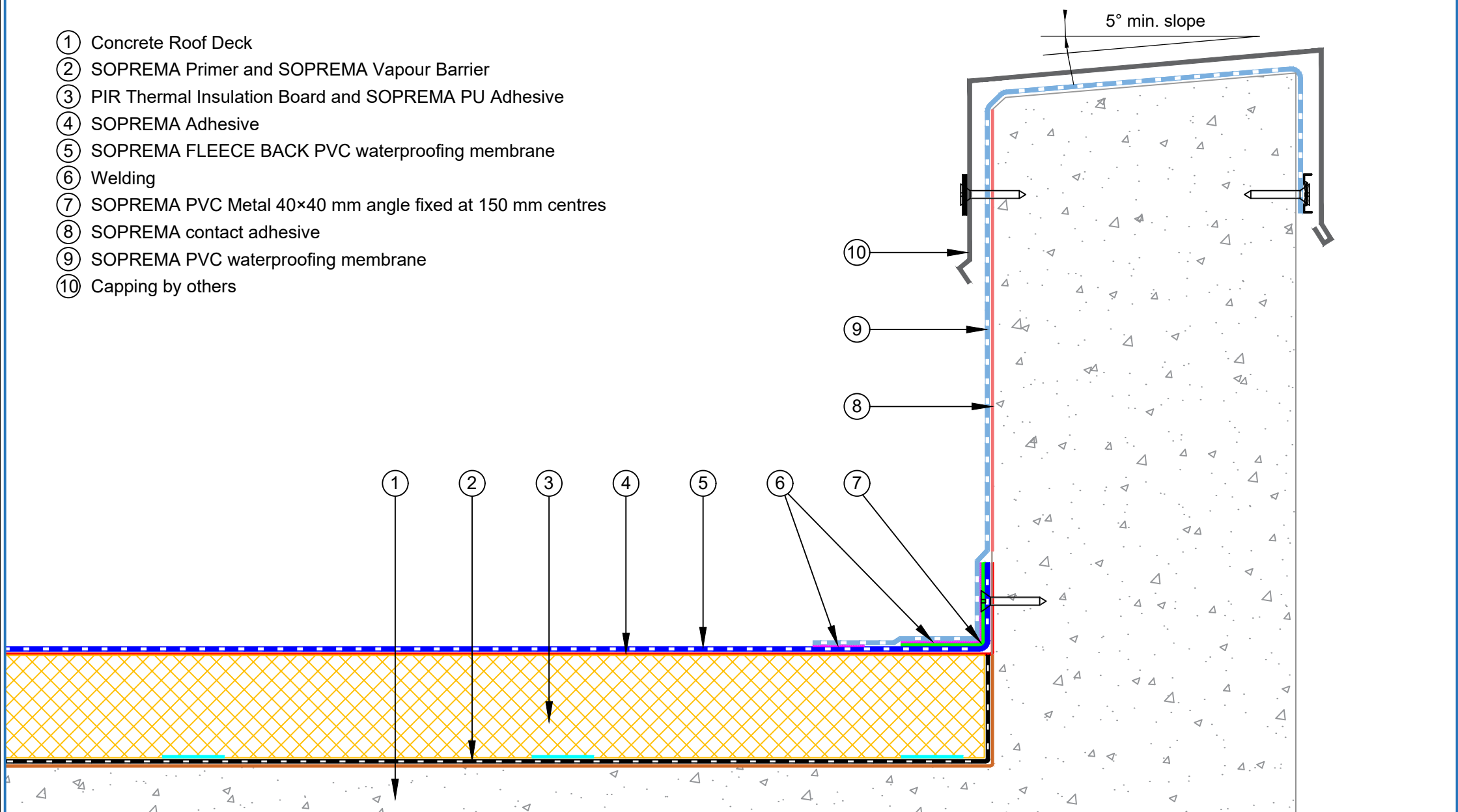
- ① Concrete Roof Deck
- ② SOPREMA Primer and SOPREMA Vapour Barrier
- ③ PIR Thermal Insulation Board and SOPREMA PU Adhesive
- ④ SOPREMA Adhesive
- ⑤ SOPREMA FLEECE BACK PVC waterproofing membrane
- ⑥ Welding
- ⑦ SOPREMA PVC Metal 40×40 mm angle fixed at 150 mm centres
- ⑧ SOPREMA contact adhesive
- ⑨ SOPREMA PVC waterproofing membrane
- ⑩ Pressure termination bar fixed at 150 mm centres
- ⑪ SOPREMA M-1 Sealant



	PROJECT :		Insulated Concrete with Fleece Back PVC system			
	TITLE :		Upstand with pressure seal termination detail			
	NUMBER :		PFIRC-D2a		SCALE :	NTS
	DRAWN BY :		NKT	DATE :	09-Jun-2026	REVISED :
	This detail is intended as a guide only to waterproofing. The guidelines are general and refer to typical applications only. No part of this detail is intended to override or supersede architectural and engineering specifications or the National Construction Code, Building Code of Australia and Australian Standards. Advice from qualified professionals should be sought if there is an apparent conflict between these details and not override any legislative requirements of the States and Territories. All components must be supplied by SOPREMA. SOPREMA reserves the right to alter or upgrade details at any time without prior notice.					



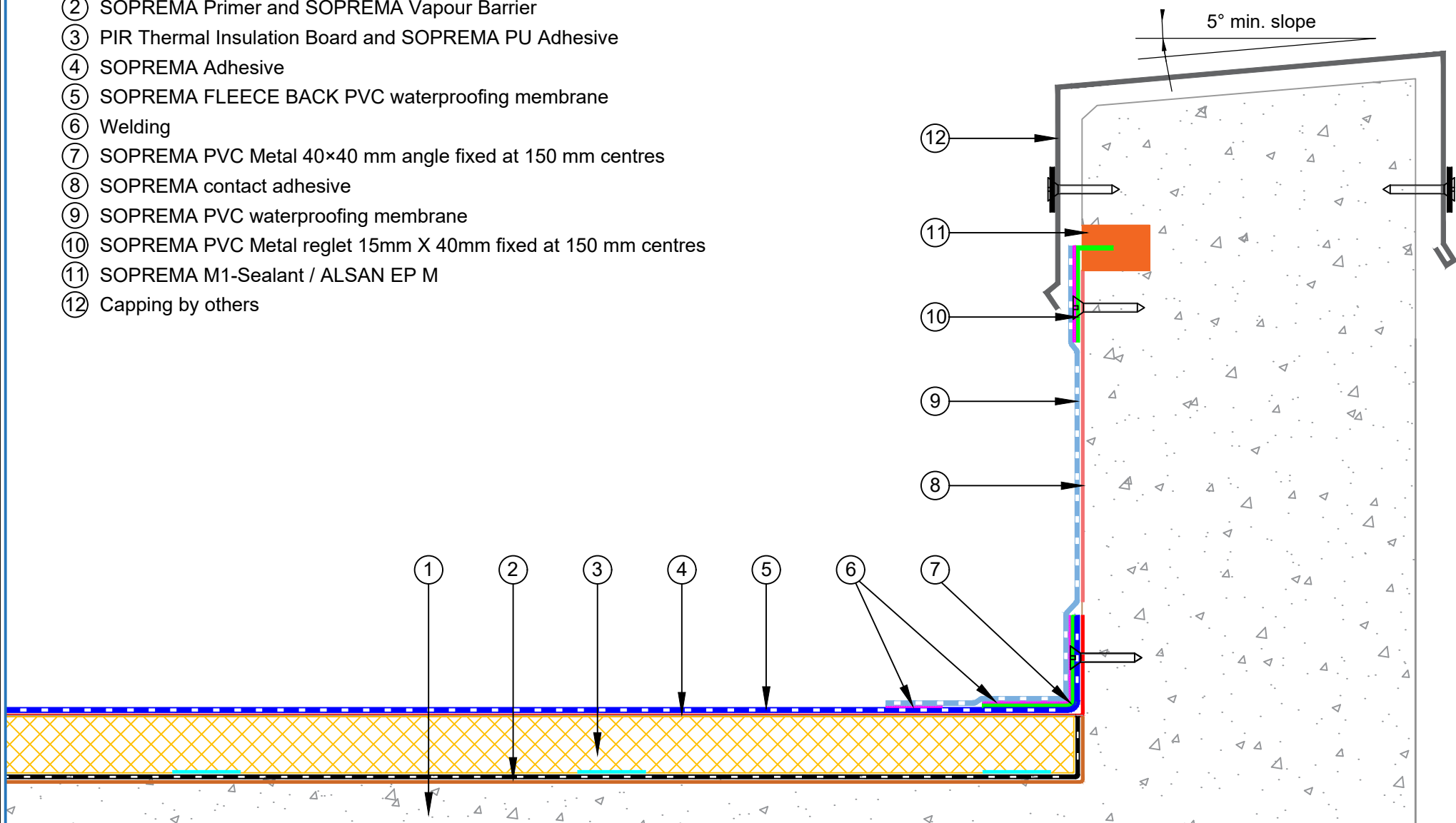
- ① Concrete Roof Deck
- ② SOPREMA Primer and SOPREMA Vapour Barrier
- ③ PIR Thermal Insulation Board and SOPREMA PU Adhesive
- ④ SOPREMA Adhesive
- ⑤ SOPREMA FLEECE BACK PVC waterproofing membrane
- ⑥ Welding
- ⑦ SOPREMA PVC Metal 40×40 mm angle fixed at 150 mm centres
- ⑧ SOPREMA contact adhesive
- ⑨ SOPREMA PVC waterproofing membrane
- ⑩ Capping by others



PROJECT :	Insulated Concrete with Fleece Back PVC system				
TITLE :	Upstand with capping detail				
NUMBER :	PFIRC-D2b		SCALE :	NTS	
DRAWN BY :	NKT	DATE :	09-Jun-2026	REVISED :	
This detail is intended as a guide only to waterproofing. The guidelines are general and refer to typical applications only. No part of this detail is intended to override or supersede architectural and engineering specifications or the National Construction Code, Building Code of Australia and Australian Standards. Advice from qualified professionals should be sought if there is an apparent conflict between these details and not override any legislative requirements of the States and Territories. All components must be supplied by SOPREMA. SOPREMA reserves the right to alter or upgrade details at any time without prior notice.					



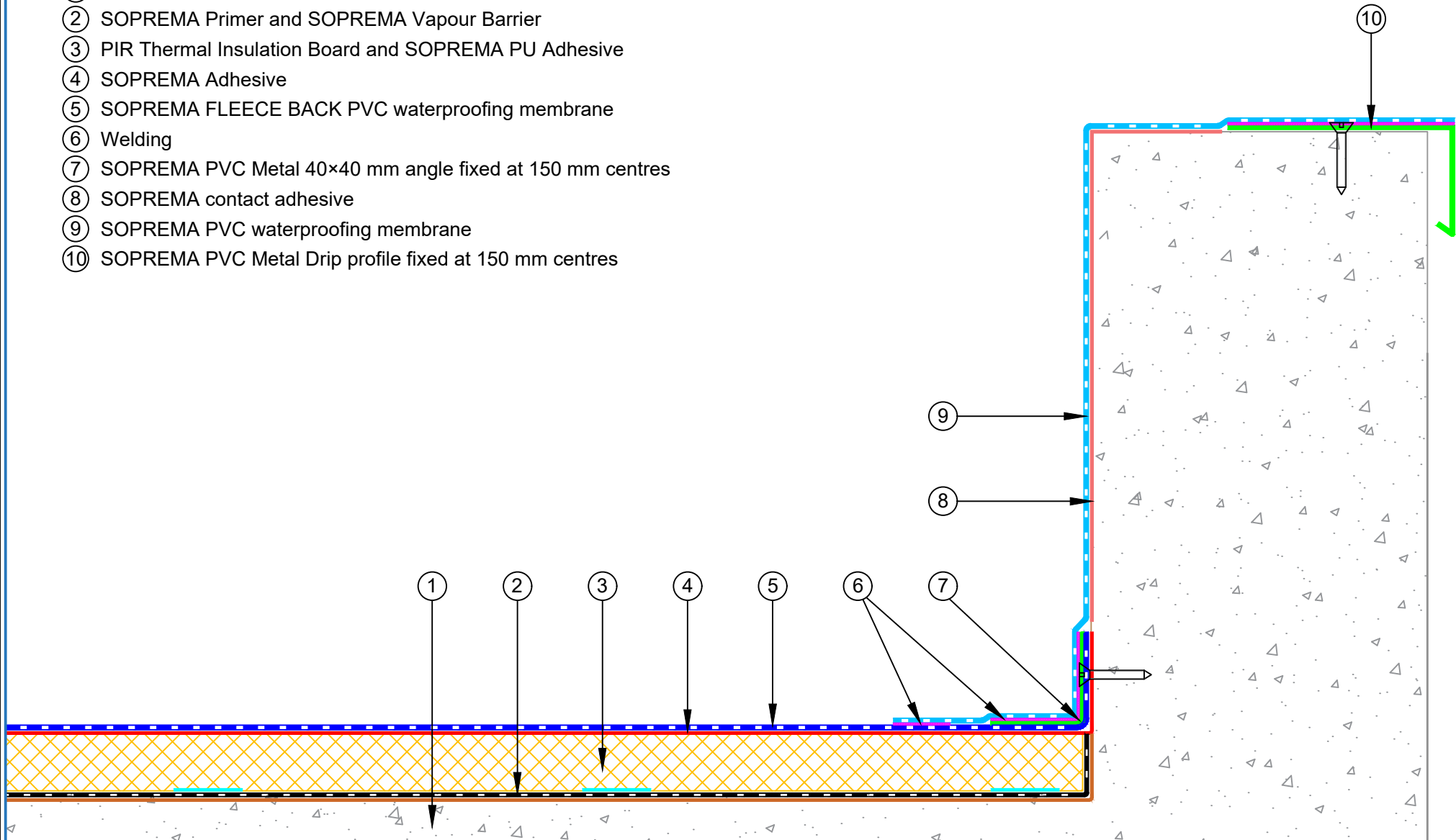
- ① Concrete Roof Deck
- ② SOPREMA Primer and SOPREMA Vapour Barrier
- ③ PIR Thermal Insulation Board and SOPREMA PU Adhesive
- ④ SOPREMA Adhesive
- ⑤ SOPREMA FLEECE BACK PVC waterproofing membrane
- ⑥ Welding
- ⑦ SOPREMA PVC Metal 40×40 mm angle fixed at 150 mm centres
- ⑧ SOPREMA contact adhesive
- ⑨ SOPREMA PVC waterproofing membrane
- ⑩ SOPREMA PVC Metal reglet 15mm X 40mm fixed at 150 mm centres
- ⑪ SOPREMA M1-Sealant / ALSAN EP M
- ⑫ Capping by others



PROJECT :		Insulated Concrete with Fleece Back PVC system			
TITLE :		Upstand with reglet detail			
NUMBER :		PFIRC-D2c		SCALE :	NTS
DRAWN BY :		NKT	DATE :	09-Jun-2026	REVISED :
This detail is intended as a guide only to waterproofing. The guidelines are general and refer to typical applications only. No part of this detail is intended to override or supersede architectural and engineering specifications or the National Construction Code, Building Code of Australia and Australian Standards. Advice from qualified professionals should be sought if there is an apparent conflict between these details and not override any legislative requirements of the States and Territories. All components must be supplied by SOPREMA. SOPREMA reserves the right to alter or upgrade details at any time without prior notice.					



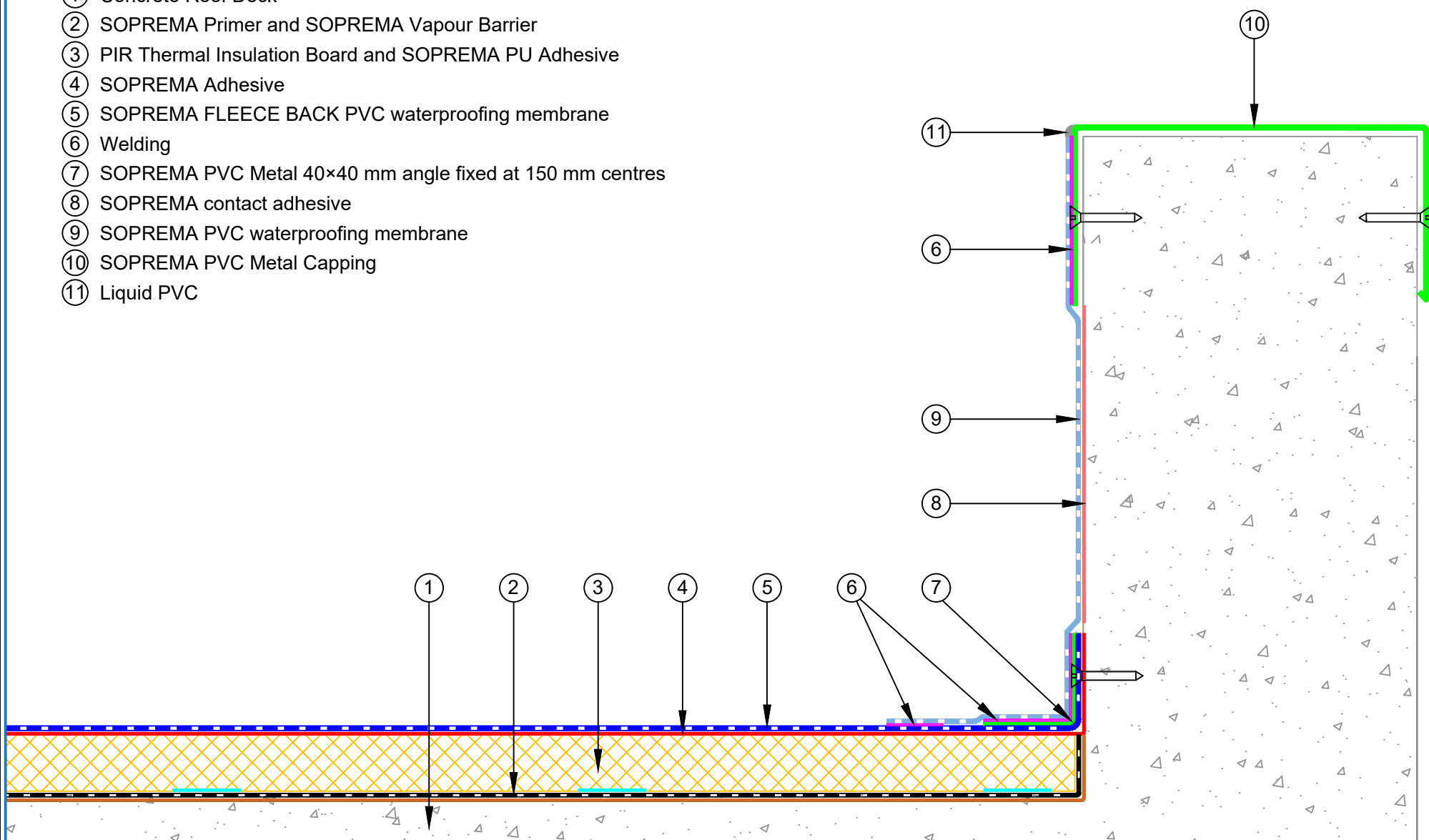
- ① Concrete Roof Deck
- ② SOPREMA Primer and SOPREMA Vapour Barrier
- ③ PIR Thermal Insulation Board and SOPREMA PU Adhesive
- ④ SOPREMA Adhesive
- ⑤ SOPREMA FLEECE BACK PVC waterproofing membrane
- ⑥ Welding
- ⑦ SOPREMA PVC Metal 40×40 mm angle fixed at 150 mm centres
- ⑧ SOPREMA contact adhesive
- ⑨ SOPREMA PVC waterproofing membrane
- ⑩ SOPREMA PVC Metal Drip profile fixed at 150 mm centres



	PROJECT :		Insulated Concrete with Fleece Back PVC system			
	TITLE :		Upstand with roof edge termination detail			
	NUMBER :		PFIRC-D2d		SCALE :	NTS
	DRAWN BY :		NKT	DATE :	09-Jun-2026	REVISED :
	This detail is intended as a guide only to waterproofing. The guidelines are general and refer to typical applications only. No part of this detail is intended to override or supersede architectural and engineering specifications or the National Construction Code, Building Code of Australia and Australian Standards. Advice from qualified professionals should be sought if there is an apparent conflict between these details and not override any legislative requirements of the States and Territories. All components must be supplied by SOPREMA. SOPREMA reserves the right to alter or upgrade details at any time without prior notice.					



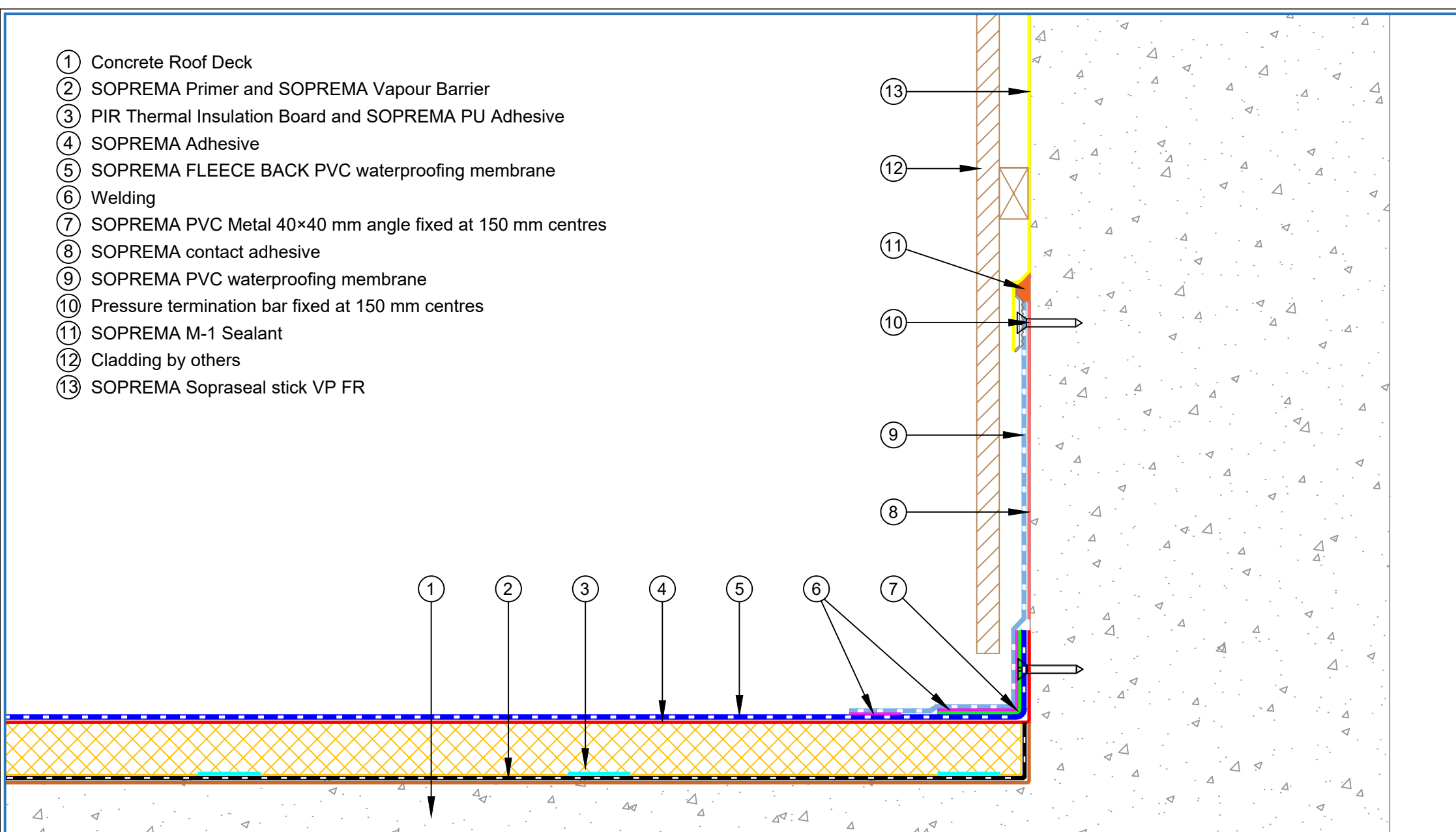
- ① Concrete Roof Deck
- ② SOPREMA Primer and SOPREMA Vapour Barrier
- ③ PIR Thermal Insulation Board and SOPREMA PU Adhesive
- ④ SOPREMA Adhesive
- ⑤ SOPREMA FLEECE BACK PVC waterproofing membrane
- ⑥ Welding
- ⑦ SOPREMA PVC Metal 40×40 mm angle fixed at 150 mm centres
- ⑧ SOPREMA contact adhesive
- ⑨ SOPREMA PVC waterproofing membrane
- ⑩ SOPREMA PVC Metal Capping
- ⑪ Liquid PVC



	PROJECT :		Insulated Concrete with Fleece Back PVC system			
	TITLE :		Upstand with SOPREMA PVC Metal Capping			
	NUMBER :		PFIRC-D2e		SCALE :	NTS
	DRAWN BY :		NKT	DATE :	09-Jun-2026	REVISED :
	This detail is intended as a guide only to waterproofing. The guidelines are general and refer to typical applications only. No part of this detail is intended to override or supersede architectural and engineering specifications or the National Construction Code, Building Code of Australia and Australian Standards. Advice from qualified professionals should be sought if there is an apparent conflict between these details and not override any legislative requirements of the States and Territories. All components must be supplied by SOPREMA. SOPREMA reserves the right to alter or upgrade details at any time without prior notice.					



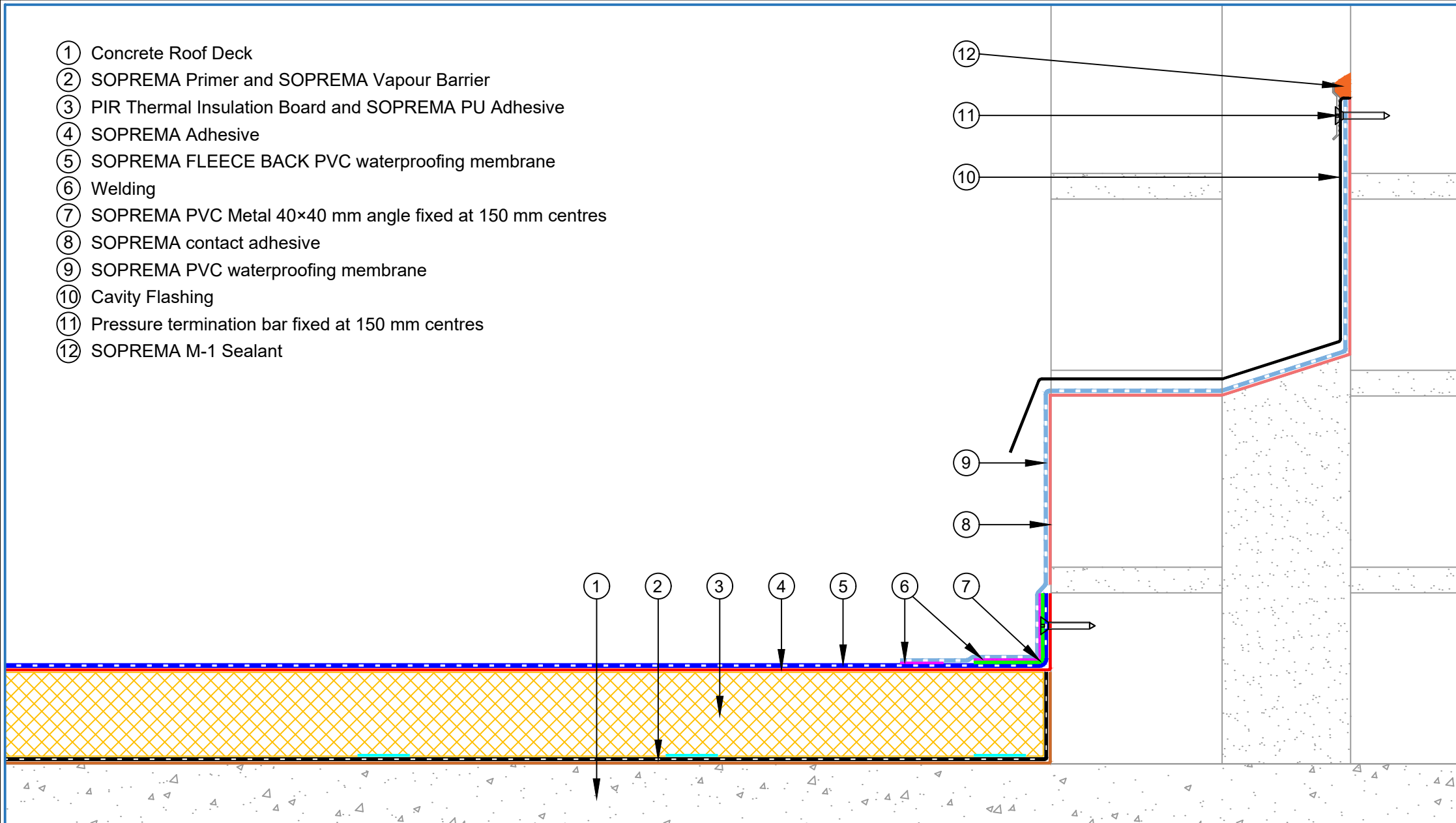
- ① Concrete Roof Deck
- ② SOPREMA Primer and SOPREMA Vapour Barrier
- ③ PIR Thermal Insulation Board and SOPREMA PU Adhesive
- ④ SOPREMA Adhesive
- ⑤ SOPREMA FLEECE BACK PVC waterproofing membrane
- ⑥ Welding
- ⑦ SOPREMA PVC Metal 40×40 mm angle fixed at 150 mm centres
- ⑧ SOPREMA contact adhesive
- ⑨ SOPREMA PVC waterproofing membrane
- ⑩ Pressure termination bar fixed at 150 mm centres
- ⑪ SOPREMA M-1 Sealant
- ⑫ Cladding by others
- ⑬ SOPREMA Sopraseal stick VP FR



PROJECT :	Insulated Concrete with Fleece Back PVC system				
TITLE :	C-Profile Termination under Cladding				
NUMBER :	PFIRC-D2f			SCALE :	NTS
DRAWN BY :	NKT	DATE :	09-Jun-2026	REVISED :	
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- ① Concrete Roof Deck
- ② SOPREMA Primer and SOPREMA Vapour Barrier
- ③ PIR Thermal Insulation Board and SOPREMA PU Adhesive
- ④ SOPREMA Adhesive
- ⑤ SOPREMA FLEECE BACK PVC waterproofing membrane
- ⑥ Welding
- ⑦ SOPREMA PVC Metal 40×40 mm angle fixed at 150 mm centres
- ⑧ SOPREMA contact adhesive
- ⑨ SOPREMA PVC waterproofing membrane
- ⑩ Cavity Flashing
- ⑪ Pressure termination bar fixed at 150 mm centres
- ⑫ SOPREMA M-1 Sealant

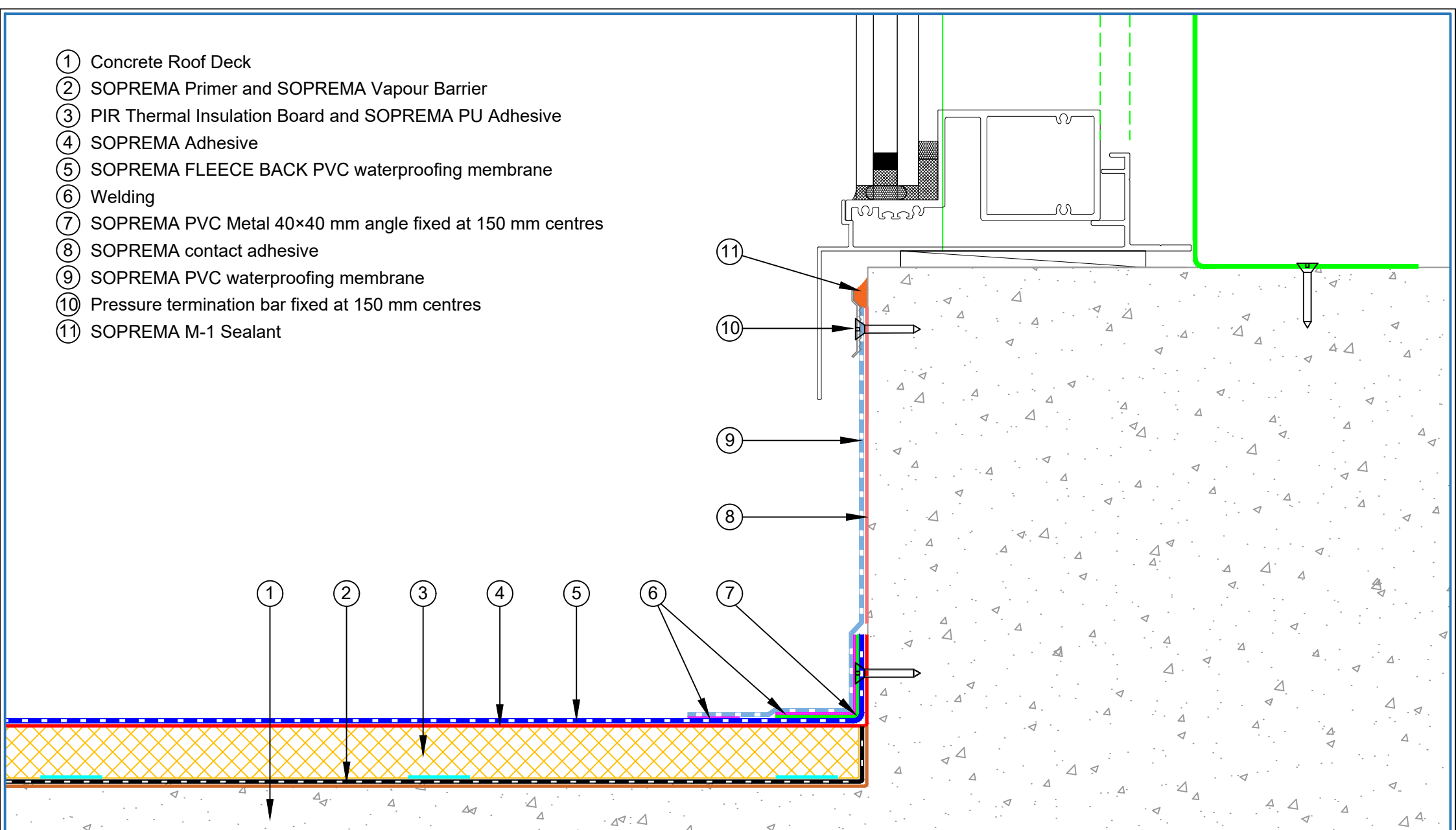


PROJECT :	Insulated Concrete with Fleece Back PVC system			
TITLE :	Upstand with Cavity flashing detail			
NUMBER :	PFIRC-D2g		SCALE :	NTS
DRAWN BY :	NKT	DATE :	09-Jun-2026	REVISED :

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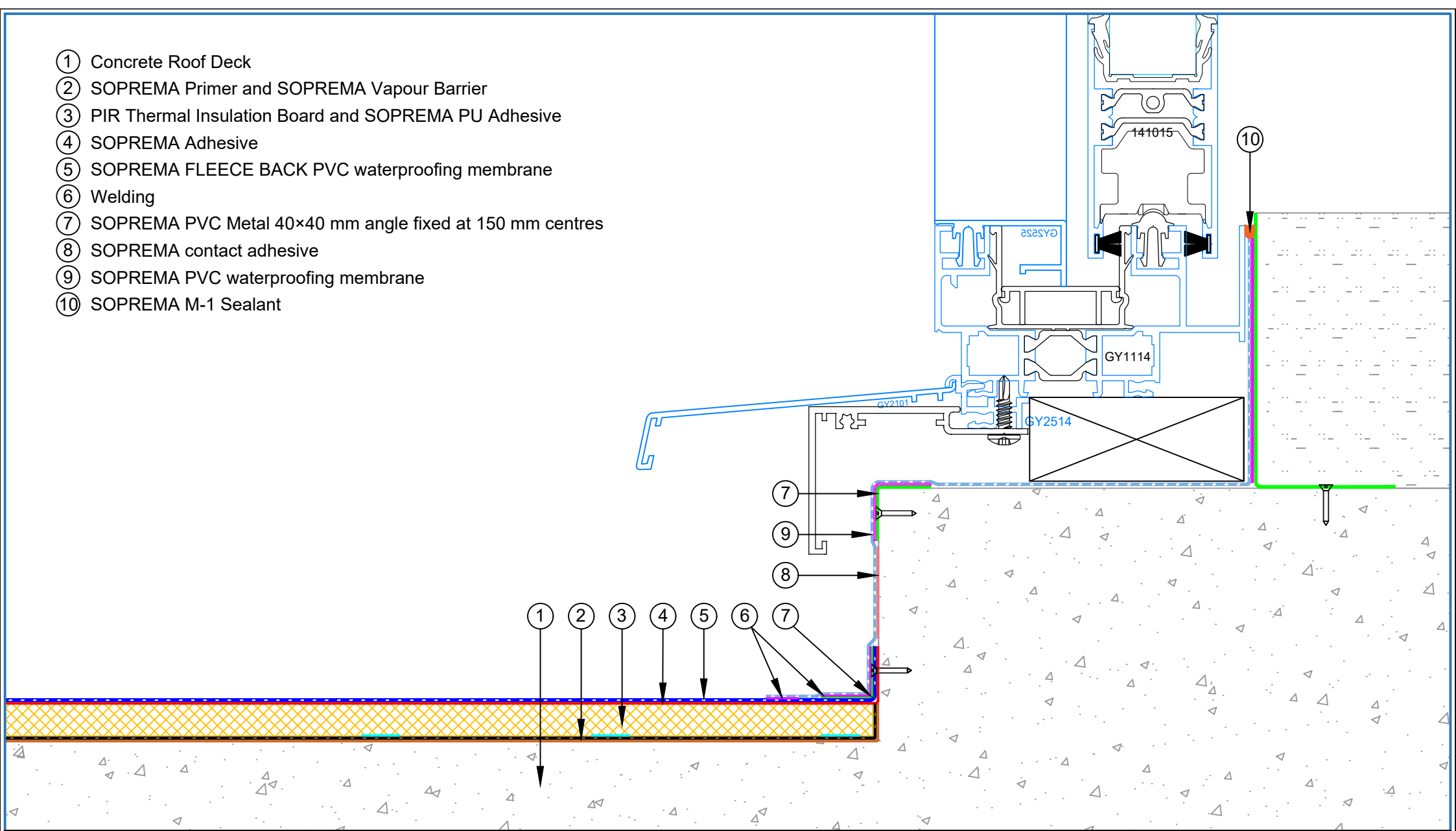
- ① Concrete Roof Deck
- ② SOPREMA Primer and SOPREMA Vapour Barrier
- ③ PIR Thermal Insulation Board and SOPREMA PU Adhesive
- ④ SOPREMA Adhesive
- ⑤ SOPREMA FLEECE BACK PVC waterproofing membrane
- ⑥ Welding
- ⑦ SOPREMA PVC Metal 40×40 mm angle fixed at 150 mm centres
- ⑧ SOPREMA contact adhesive
- ⑨ SOPREMA PVC waterproofing membrane
- ⑩ Pressure termination bar fixed at 150 mm centres
- ⑪ SOPREMA M-1 Sealant



PROJECT :		Insulated Concrete with Fleece Back PVC system			
TITLE :		Door / Window detail			
NUMBER :		PFIRC-D3a		SCALE :	NTS
DRAWN BY :		NKT	DATE :	09-Jun-2026	REVISED :
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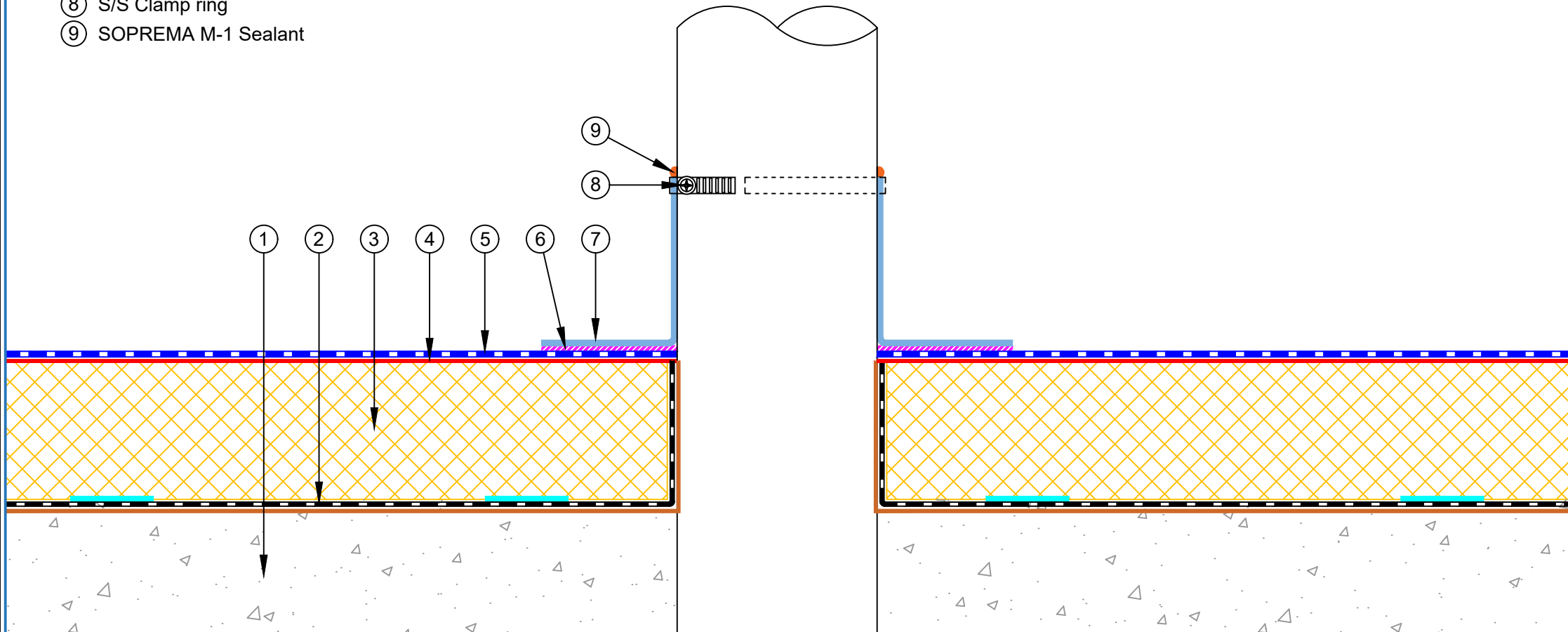
- ① Concrete Roof Deck
- ② SOPREMA Primer and SOPREMA Vapour Barrier
- ③ PIR Thermal Insulation Board and SOPREMA PU Adhesive
- ④ SOPREMA Adhesive
- ⑤ SOPREMA FLEECE BACK PVC waterproofing membrane
- ⑥ Welding
- ⑦ SOPREMA PVC Metal 40×40 mm angle fixed at 150 mm centres
- ⑧ SOPREMA contact adhesive
- ⑨ SOPREMA PVC waterproofing membrane
- ⑩ SOPREMA M-1 Sealant



	PROJECT :		Insulated Concrete with Fleece Back PVC system			
	TITLE :		Door or Window Sill Detail			
	NUMBER :		PFIRC-D3b		SCALE :	NTS
	DRAWN BY :		NKT	DATE :	09-Jun-2026	REVISED :
	This detail is intended as a guide only to waterproofing. The guidelines are general and refer to typical applications only. No part of this detail is intended to override or supersede architectural and engineering specifications or the National Construction Code, Building Code of Australia and Australian Standards. Advice from qualified professionals should be sought if there is an apparent conflict between these details and not override any legislative requirements of the States and Territories. All components must be supplied by SOPREMA. SOPREMA reserves the right to alter or upgrade details at any time without prior notice.					



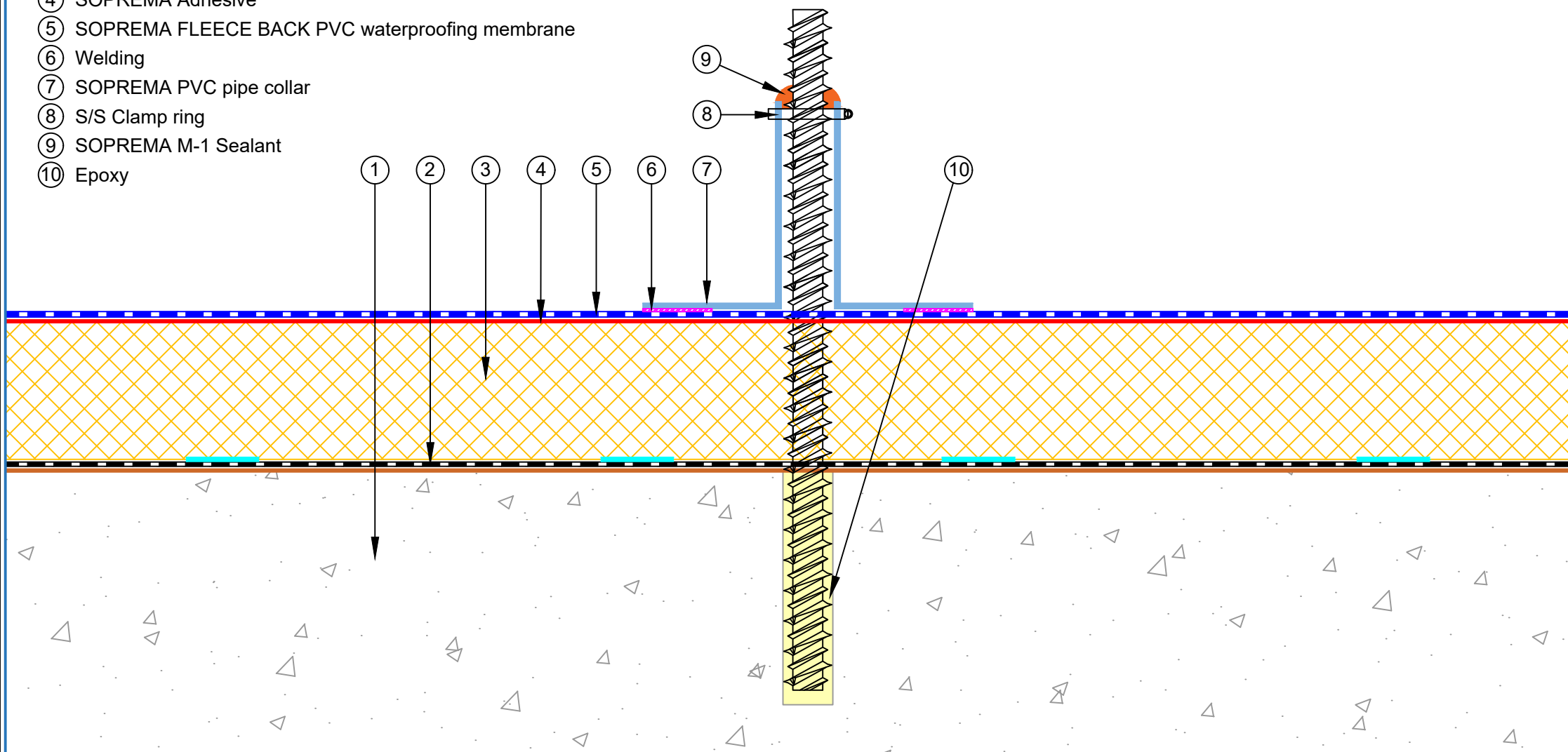
- ① Concrete Roof Deck
- ② SOPREMA Primer and SOPREMA Vapour Barrier
- ③ PIR Thermal Insulation Board and SOPREMA PU Adhesive
- ④ SOPREMA Adhesive
- ⑤ SOPREMA FLEECE BACK PVC waterproofing membrane
- ⑥ Welding
- ⑦ SOPREMA PVC pipe collar
- ⑧ S/S Clamp ring
- ⑨ SOPREMA M-1 Sealant



	PROJECT :		Insulated Concrete with Fleece Back PVC system			
	TITLE :		Typical penetration			
	NUMBER :		PFIRC-D4a		SCALE :	NTS
	DRAWN BY :		NKT	DATE :	09-Jun-2026	REVISED :
	This detail is intended as a guide only to waterproofing. The guidelines are general and refer to typical applications only. No part of this detail is intended to override or supersede architectural and engineering specifications or the National Construction Code, Building Code of Australia and Australian Standards. Advice from qualified professionals should be sought if there is an apparent conflict between these details and not override any legislative requirements of the States and Territories. All components must be supplied by SOPREMA. SOPREMA reserves the right to alter or upgrade details at any time without prior notice.					



- ① Concrete Roof Deck
- ② SOPREMA Primer and SOPREMA Vapour Barrier
- ③ PIR Thermal Insulation Board and SOPREMA PU Adhesive
- ④ SOPREMA Adhesive
- ⑤ SOPREMA FLEECE BACK PVC waterproofing membrane
- ⑥ Welding
- ⑦ SOPREMA PVC pipe collar
- ⑧ S/S Clamp ring
- ⑨ SOPREMA M-1 Sealant
- ⑩ Epoxy

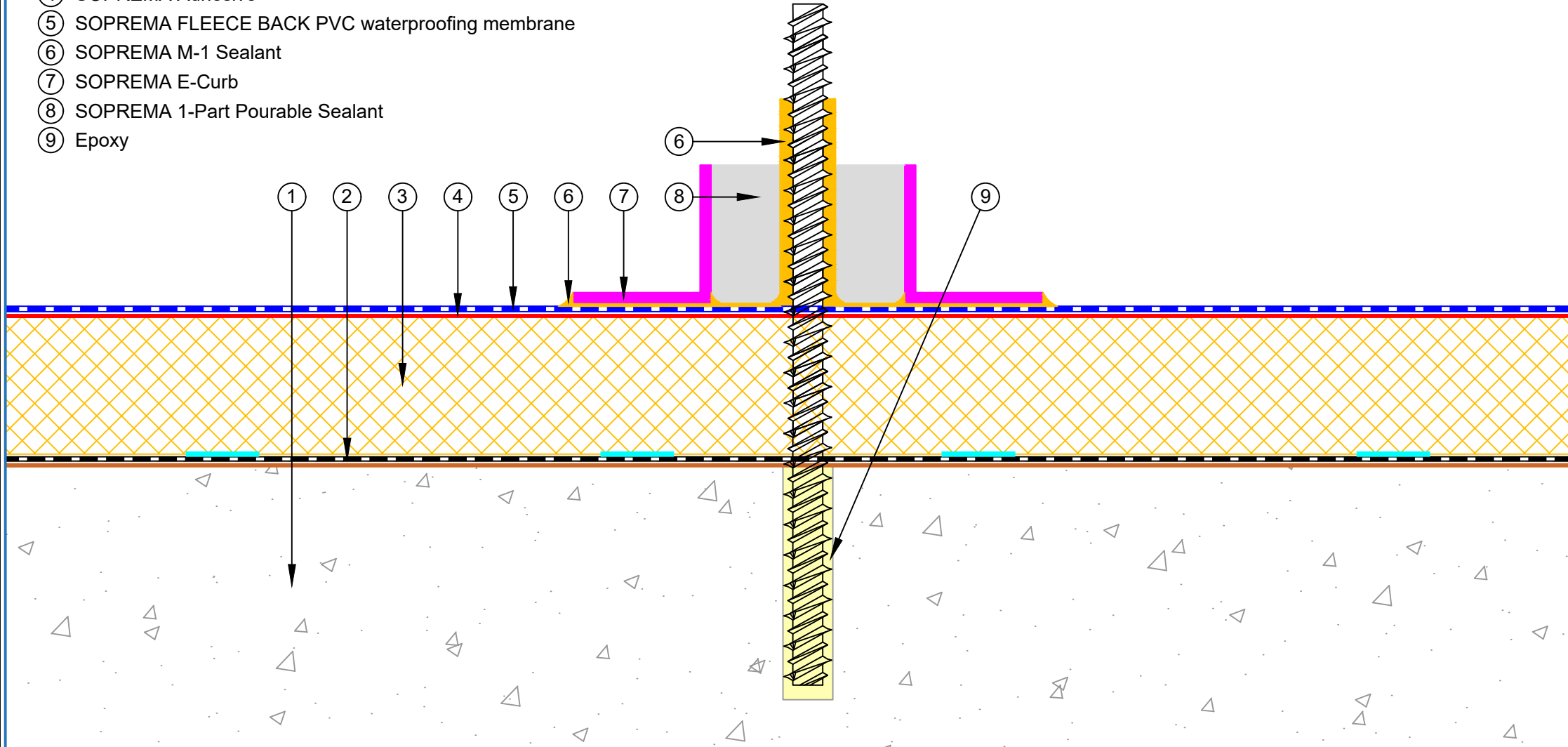


PROJECT :	Insulated Concrete with Fleece Back PVC system				
TITLE :	Penetration detail with SOPREMA PVC pipe collar				
NUMBER :	PFIRC-D4b			SCALE :	NTS
DRAWN BY :	NKT	DATE :	09-Jun-2026	REVISED :	

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- ① Concrete Roof Deck
- ② SOPREMA Primer and SOPREMA Vapour Barrier
- ③ PIR Thermal Insulation Board and SOPREMA PU Adhesive
- ④ SOPREMA Adhesive
- ⑤ SOPREMA FLEECE BACK PVC waterproofing membrane
- ⑥ SOPREMA M-1 Sealant
- ⑦ SOPREMA E-Curb
- ⑧ SOPREMA 1-Part Pourable Sealant
- ⑨ Epoxy

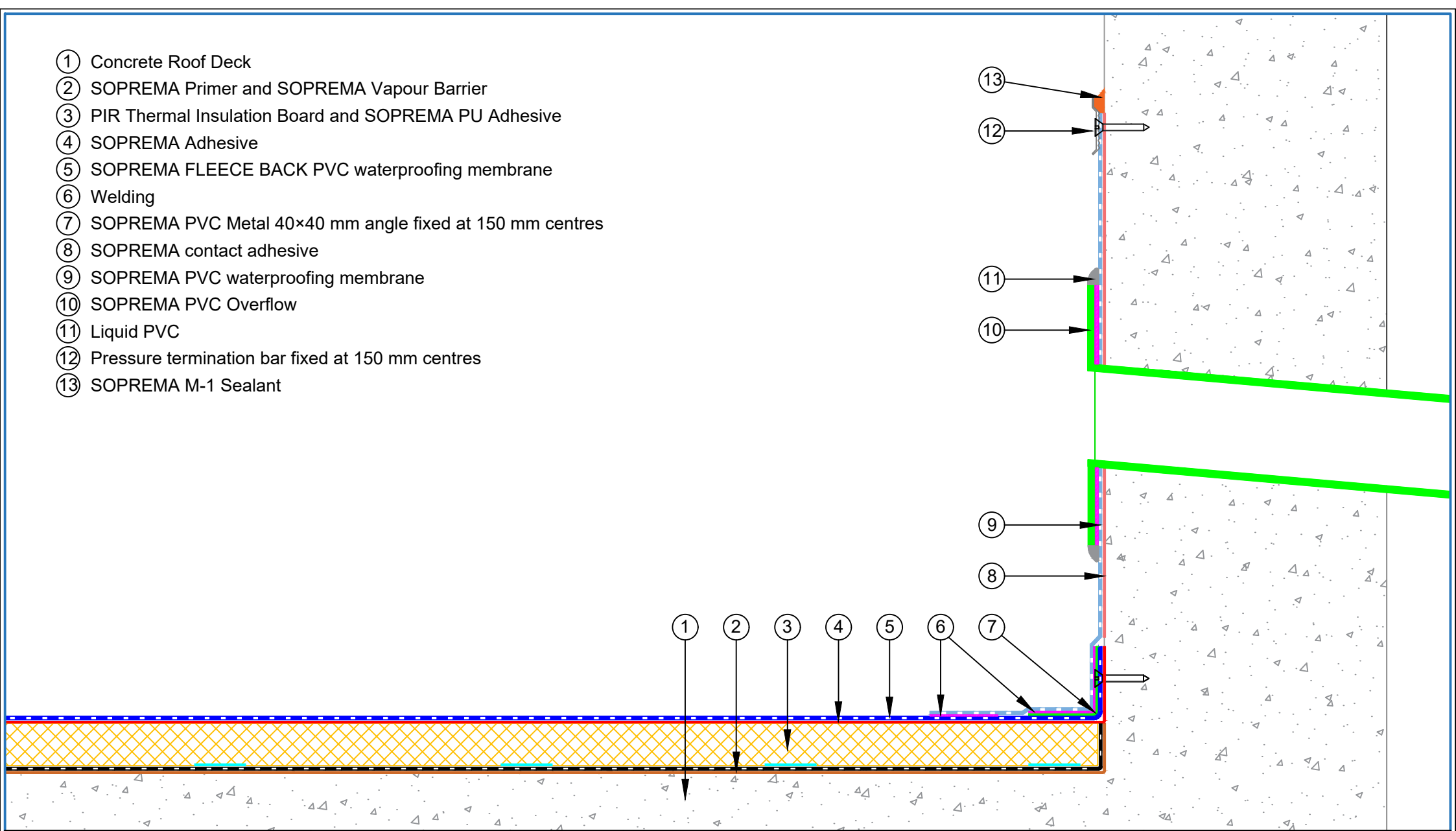


PROJECT :	Insulated Concrete with Fleece Back PVC system			
TITLE :	Penetration detail with Chemlink			
NUMBER :	PFIRC-D4c		SCALE :	NTS
DRAWN BY :	NKT	DATE :	09-Jun-2026	REVISED :

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- ① Concrete Roof Deck
- ② SOPREMA Primer and SOPREMA Vapour Barrier
- ③ PIR Thermal Insulation Board and SOPREMA PU Adhesive
- ④ SOPREMA Adhesive
- ⑤ SOPREMA FLEECE BACK PVC waterproofing membrane
- ⑥ Welding
- ⑦ SOPREMA PVC Metal 40×40 mm angle fixed at 150 mm centres
- ⑧ SOPREMA contact adhesive
- ⑨ SOPREMA PVC waterproofing membrane
- ⑩ SOPREMA PVC Overflow
- ⑪ Liquid PVC
- ⑫ Pressure termination bar fixed at 150 mm centres
- ⑬ SOPREMA M-1 Sealant

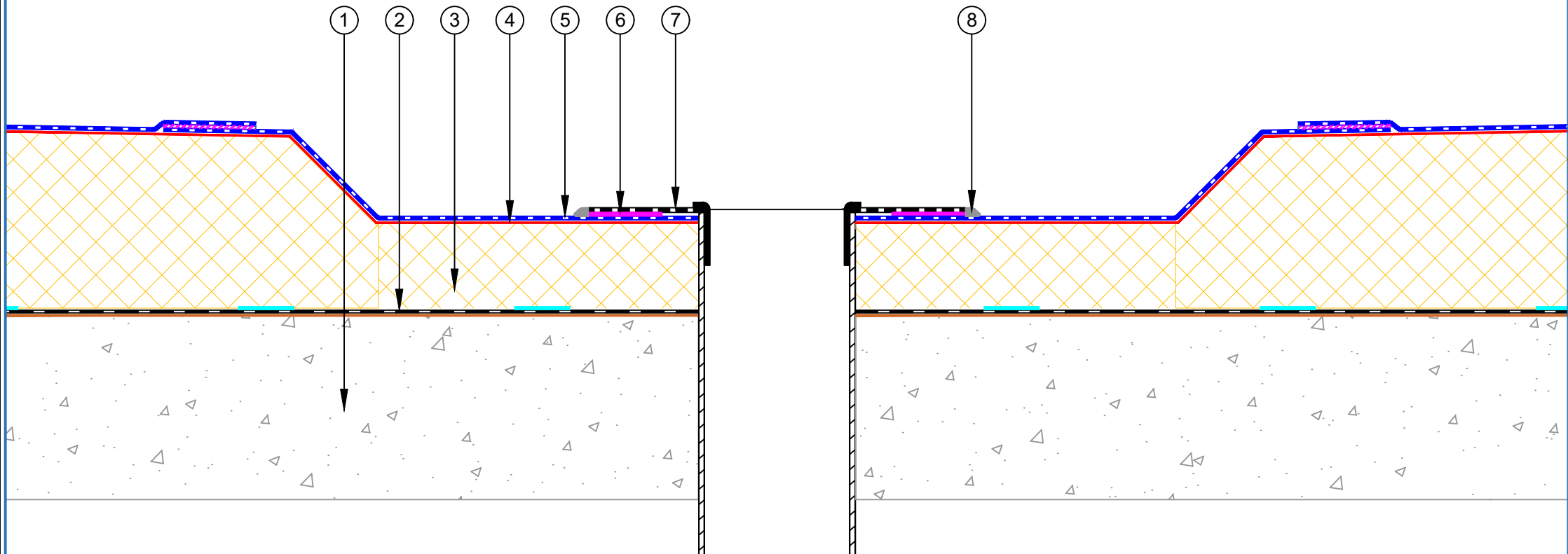


PROJECT :	Insulated Concrete with Fleece Back PVC system				
TITLE :	Overflow Detail				
NUMBER :	PFIRC-D5a			SCALE :	NTS
DRAWN BY :	NKT	DATE :	09-Jun-2026	REVISED :	

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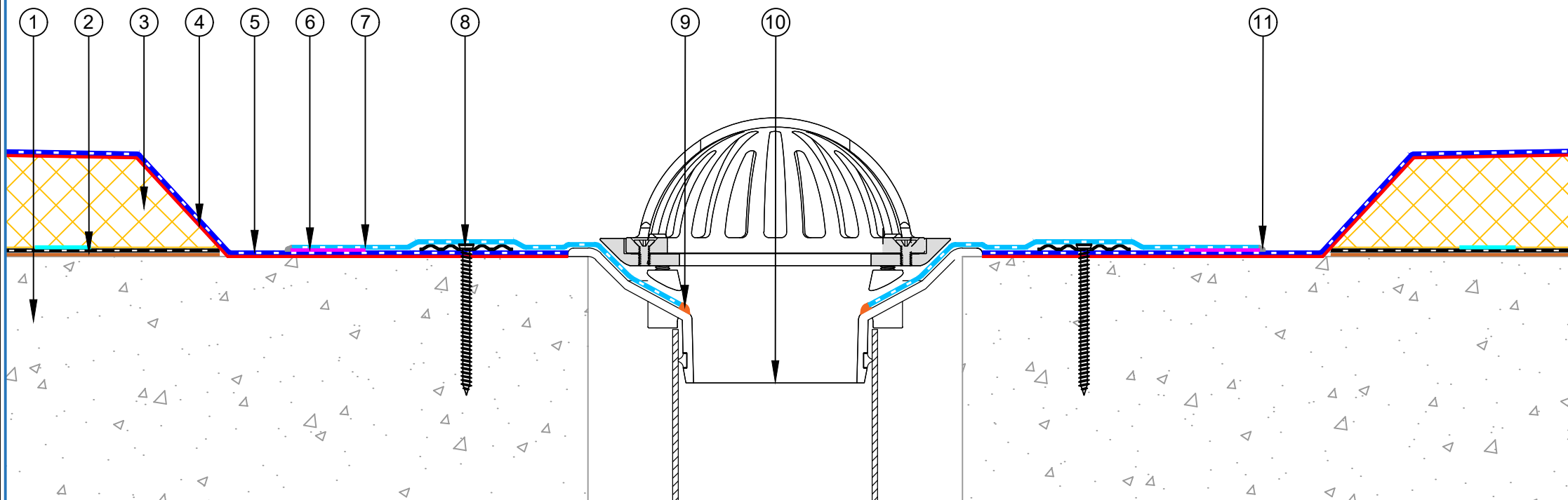
- ① Concrete Roof Deck
- ② SOPREMA Primer and SOPREMA Vapour Barrier
- ③ PIR Thermal Insulation Board and SOPREMA PU Adhesive
- ④ SOPREMA Adhesive
- ⑤ SOPREMA FLEECE BACK PVC waterproofing membrane
- ⑥ Welding
- ⑦ SOPREMA PVC Dropper
- ⑧ Liquid PVC



PROJECT :		Insulated Concrete with Fleece Back PVC system			
TITLE :		Drainage Droppers Detail			
NUMBER :		PFIRC-D5b		SCALE :	NTS
DRAWN BY :		NKT	DATE :	09-Jun-2026	REVISED :
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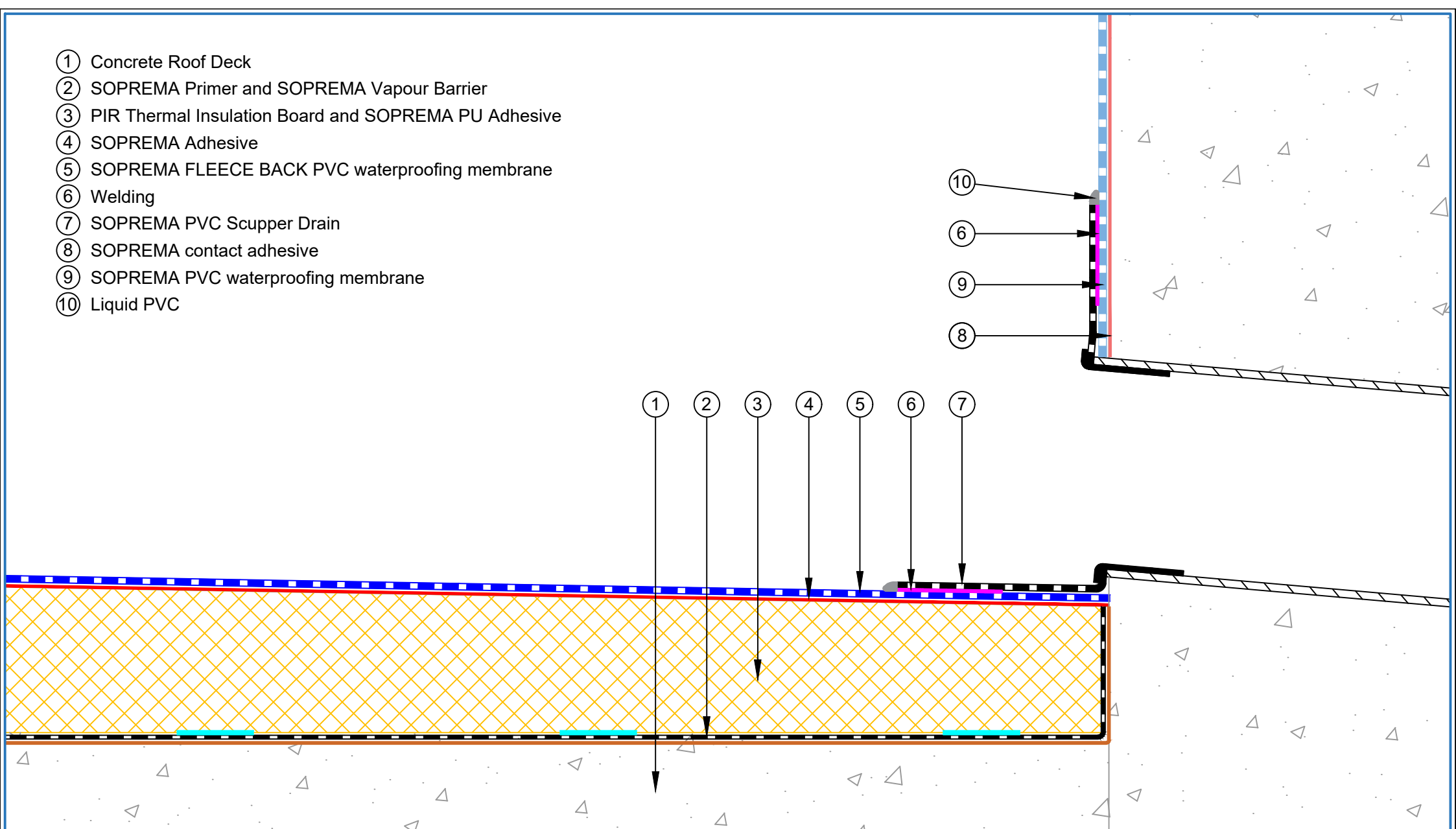
- ① Concrete Roof Deck
- ② SOPREMA Primer and SOPREMA Vapour Barrier
- ③ PIR Thermal Insulation Board and SOPREMA PU Adhesive
- ④ SOPREMA Adhesive
- ⑤ SOPREMA FLEECE BACK PVC waterproofing membrane
- ⑥ Welding
- ⑦ SOPREMA PVC waterproofing membrane
- ⑧ Screw and Plate
- ⑨ SOPREMA M-1 Sealant
- ⑩ Clamp Ring Drain
- ⑪ Liquid PVC



	PROJECT :		Insulated Concrete with Fleece Back PVC system			
	TITLE :		Drainage Clamping Ring Detail			
	NUMBER :		PFIRC-D5c		SCALE :	NTS
	DRAWN BY :		NKT	DATE :	09-Jun-2026	REVISED :
	This detail is intended as a guide only to waterproofing. The guidelines are general and refer to typical applications only. No part of this detail is intended to override or supersede architectural and engineering specifications or the National Construction Code, Building Code of Australia and Australian Standards. Advice from qualified professionals should be sought if there is an apparent conflict between these details and not override any legislative requirements of the States and Territories. All components must be supplied by SOPREMA. SOPREMA reserves the right to alter or upgrade details at any time without prior notice.					



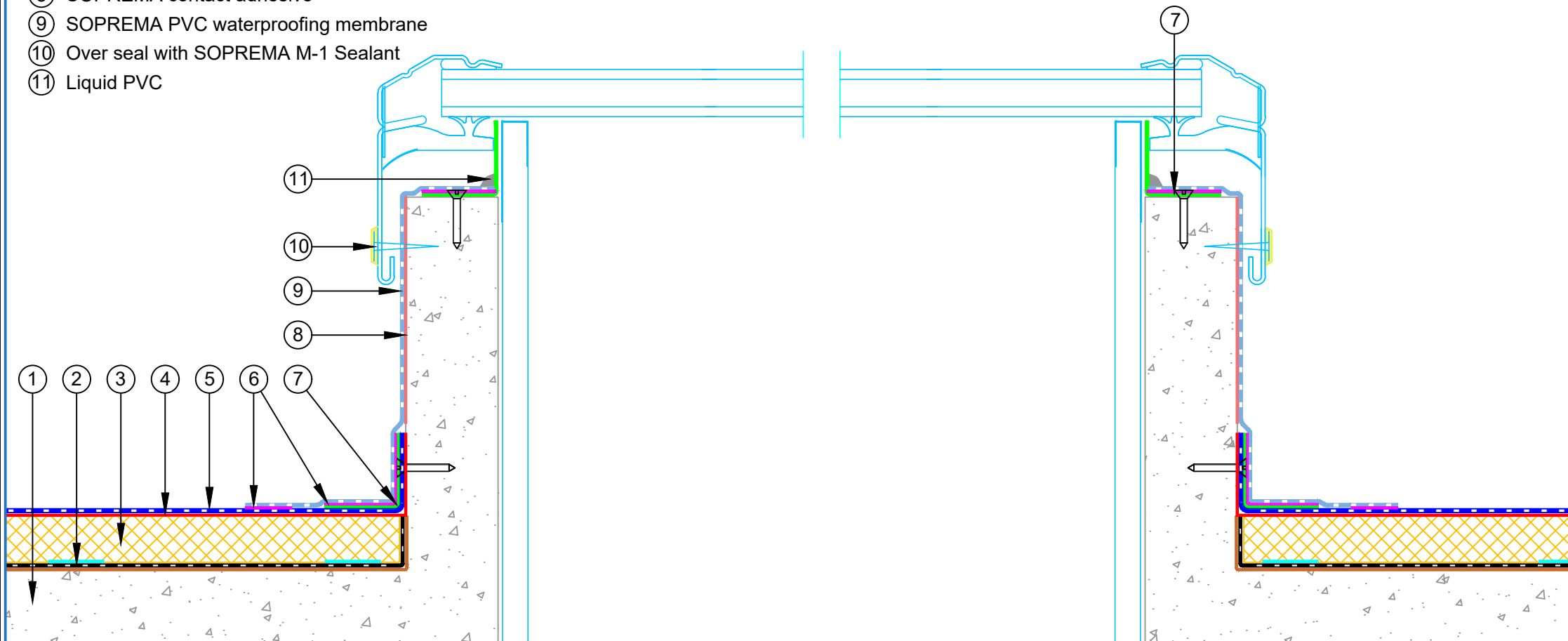
- ① Concrete Roof Deck
- ② SOPREMA Primer and SOPREMA Vapour Barrier
- ③ PIR Thermal Insulation Board and SOPREMA PU Adhesive
- ④ SOPREMA Adhesive
- ⑤ SOPREMA FLEECE BACK PVC waterproofing membrane
- ⑥ Welding
- ⑦ SOPREMA PVC Scupper Drain
- ⑧ SOPREMA contact adhesive
- ⑨ SOPREMA PVC waterproofing membrane
- ⑩ Liquid PVC



	PROJECT :		Insulated Concrete with Fleece Back PVC system			
	TITLE :		Scupper drain detail			
	NUMBER :		PFIRC-D5d		SCALE :	NTS
	DRAWN BY :		NKT	DATE :	09-Jun-2026	REVISED :
	This detail is intended as a guide only to waterproofing. The guidelines are general and refer to typical applications only. No part of this detail is intended to override or supersede architectural and engineering specifications or the National Construction Code, Building Code of Australia and Australian Standards. Advice from qualified professionals should be sought if there is an apparent conflict between these details and not override any legislative requirements of the States and Territories. All components must be supplied by SOPREMA. SOPREMA reserves the right to alter or upgrade details at any time without prior notice.					



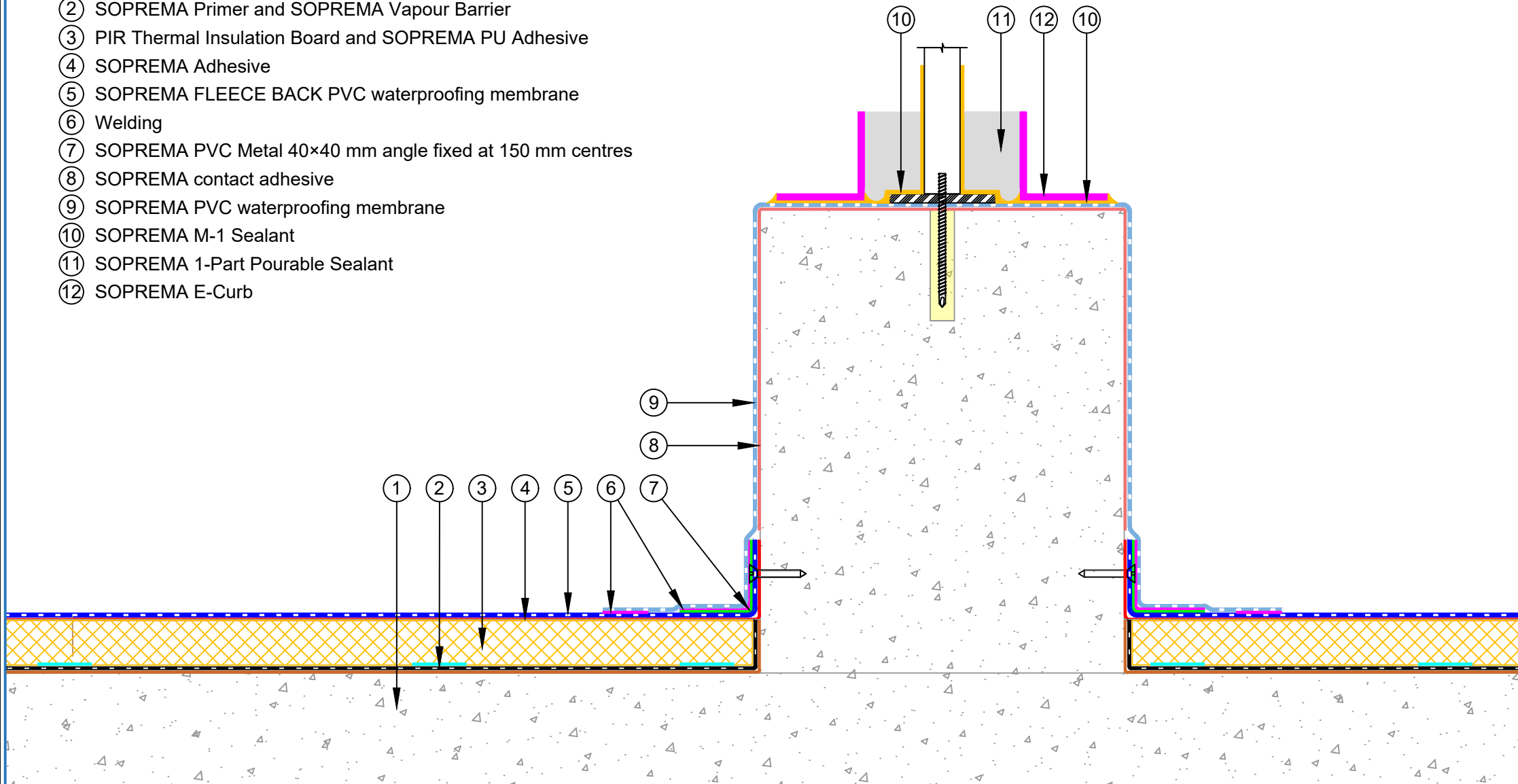
- ① Concrete Roof Deck
- ② SOPREMA Primer and SOPREMA Vapour Barrier
- ③ PIR Thermal Insulation Board and SOPREMA PU Adhesive
- ④ SOPREMA Adhesive
- ⑤ SOPREMA FLEECE BACK PVC waterproofing membrane
- ⑥ Welding
- ⑦ SOPREMA PVC Metal 40×40 mm angle fixed at 150 mm centres
- ⑧ SOPREMA contact adhesive
- ⑨ SOPREMA PVC waterproofing membrane
- ⑩ Over seal with SOPREMA M-1 Sealant
- ⑪ Liquid PVC



PROJECT :		Insulated Concrete with Fleece Back PVC system			
TITLE :		Skylight detail			
NUMBER :		PFIRC-D6a		SCALE :	NTS
DRAWN BY :		NKT	DATE :	09-Jun-2026	REVISED :
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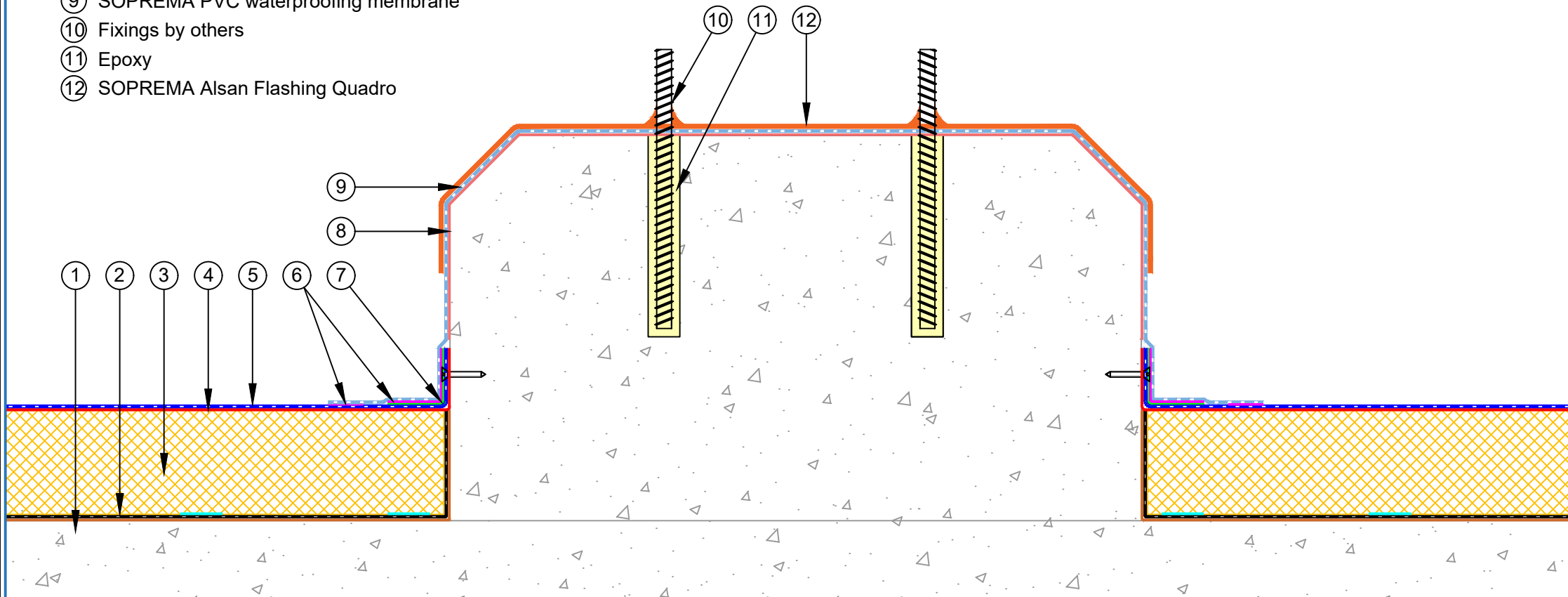
- ① Concrete Roof Deck
- ② SOPREMA Primer and SOPREMA Vapour Barrier
- ③ PIR Thermal Insulation Board and SOPREMA PU Adhesive
- ④ SOPREMA Adhesive
- ⑤ SOPREMA FLEECE BACK PVC waterproofing membrane
- ⑥ Welding
- ⑦ SOPREMA PVC Metal 40×40 mm angle fixed at 150 mm centres
- ⑧ SOPREMA contact adhesive
- ⑨ SOPREMA PVC waterproofing membrane
- ⑩ SOPREMA M-1 Sealant
- ⑪ SOPREMA 1-Part Pourable Sealant
- ⑫ SOPREMA E-Curb



	PROJECT :		Insulated Concrete with Fleece Back PVC system			
	TITLE :		Equipment support detail			
	NUMBER :		PFIRC-D7a		SCALE :	NTS
	DRAWN BY :		NKT	DATE :	09-Jun-2026	REVISED :
	This detail is intended as a guide only to waterproofing. The guidelines are general and refer to typical applications only. No part of this detail is intended to override or supersede architectural and engineering specifications or the National Construction Code, Building Code of Australia and Australian Standards. Advice from qualified professionals should be sought if there is an apparent conflict between these details and not override any legislative requirements of the States and Territories. All components must be supplied by SOPREMA. SOPREMA reserves the right to alter or upgrade details at any time without prior notice.					



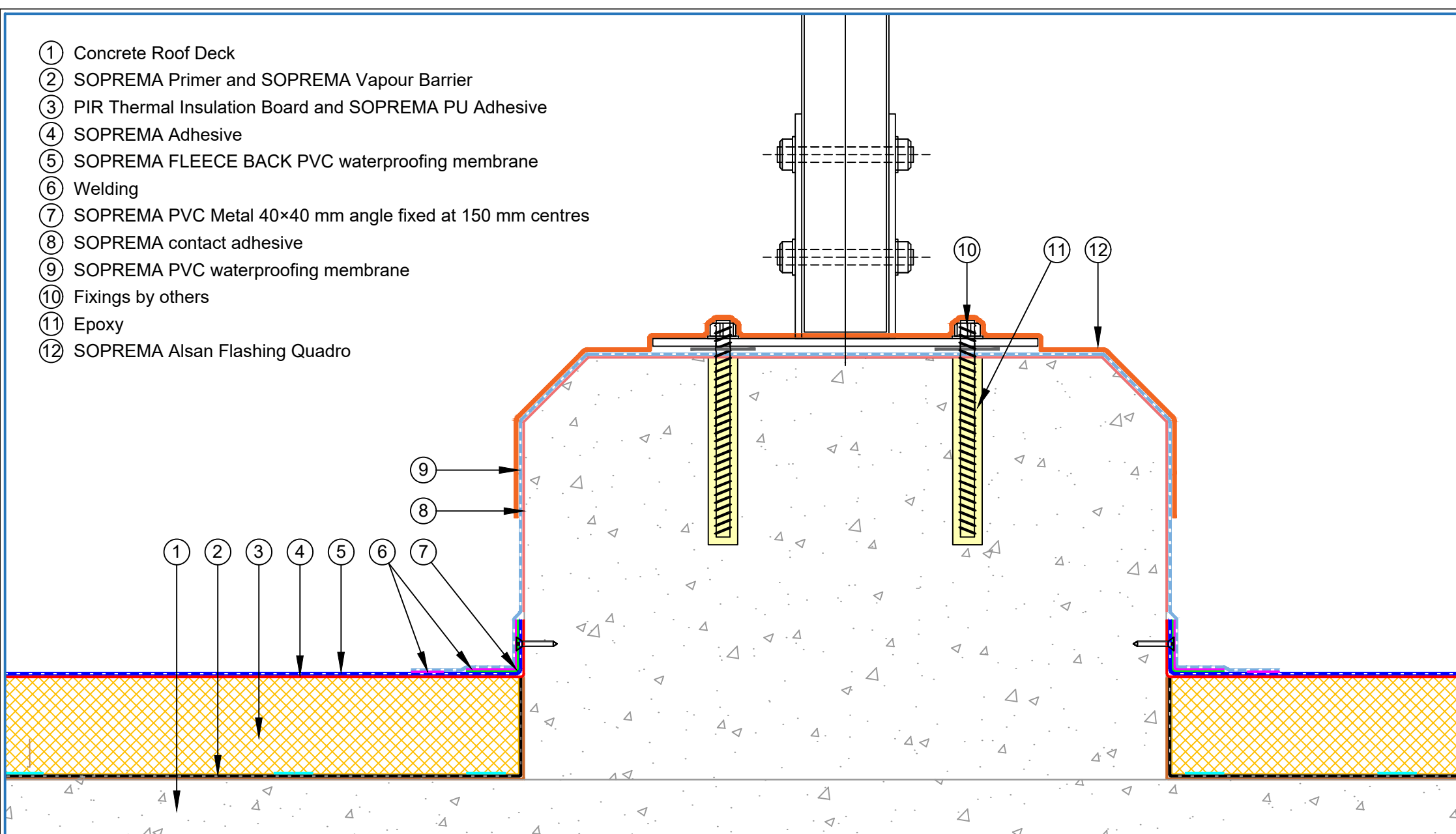
- ① Concrete Roof Deck
- ② SOPREMA Primer and SOPREMA Vapour Barrier
- ③ PIR Thermal Insulation Board and SOPREMA PU Adhesive
- ④ SOPREMA Adhesive
- ⑤ SOPREMA FLEECE BACK PVC waterproofing membrane
- ⑥ Welding
- ⑦ SOPREMA PVC Metal 40×40 mm angle fixed at 150 mm centres
- ⑧ SOPREMA contact adhesive
- ⑨ SOPREMA PVC waterproofing membrane
- ⑩ Fixings by others
- ⑪ Epoxy
- ⑫ SOPREMA Alsan Flashing Quadro



PROJECT :		Insulated Concrete with Fleece Back PVC system			
TITLE :		Hob Detail			
NUMBER :		PFIRC-D7b		SCALE :	NTS
DRAWN BY :		NKT	DATE :	09-Jun-2026	REVISED :
This detail is intended as a guide only to waterproofing. The guidelines are general and refer to typical applications only. No part of this detail is intended to override or supersede architectural and engineering specifications or the National Construction Code, Building Code of Australia and Australian Standards. Advice from qualified professionals should be sought if there is an apparent conflict between these details and not override any legislative requirements of the States and Territories. All components must be supplied by SOPREMA. SOPREMA reserves the right to alter or upgrade details at any time without prior notice.					



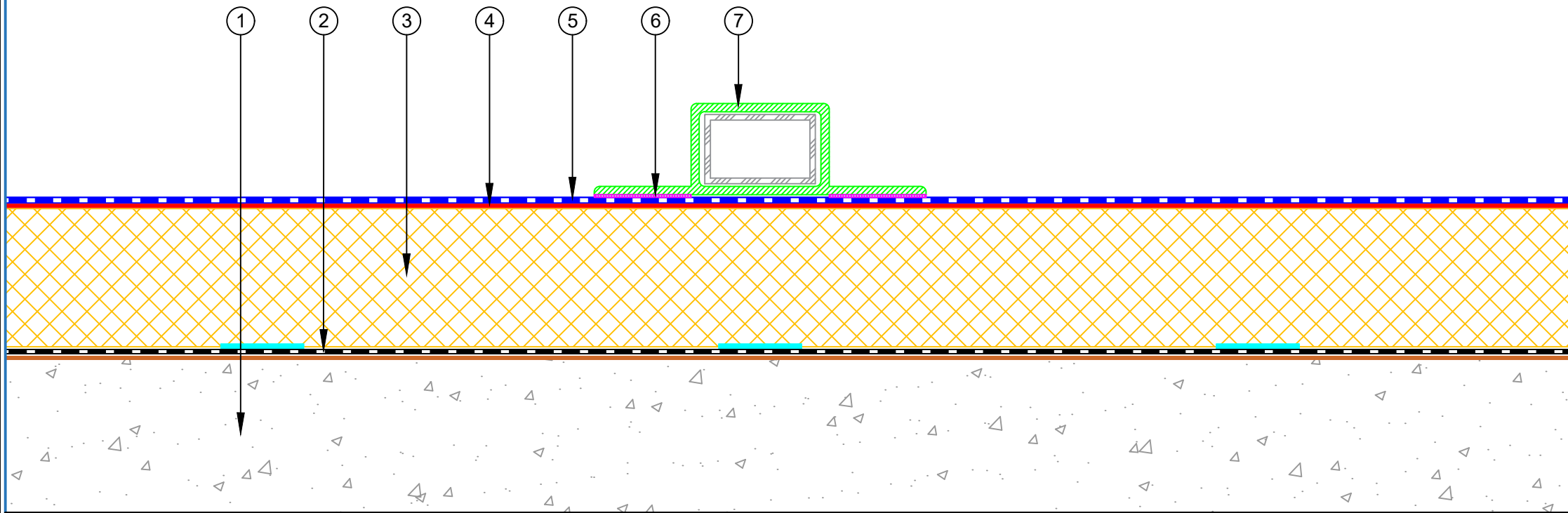
- ① Concrete Roof Deck
- ② SOPREMA Primer and SOPREMA Vapour Barrier
- ③ PIR Thermal Insulation Board and SOPREMA PU Adhesive
- ④ SOPREMA Adhesive
- ⑤ SOPREMA FLEECE BACK PVC waterproofing membrane
- ⑥ Welding
- ⑦ SOPREMA PVC Metal 40×40 mm angle fixed at 150 mm centres
- ⑧ SOPREMA contact adhesive
- ⑨ SOPREMA PVC waterproofing membrane
- ⑩ Fixings by others
- ⑪ Epoxy
- ⑫ SOPREMA Alsan Flashing Quadro



PROJECT :	Insulated Concrete with Fleece Back PVC system				
TITLE :	Hob and Fixings Detail				
NUMBER :	PFIRC-D7c			SCALE :	NTS
DRAWN BY :	NKT	DATE :	09-Jun-2026	REVISED :	
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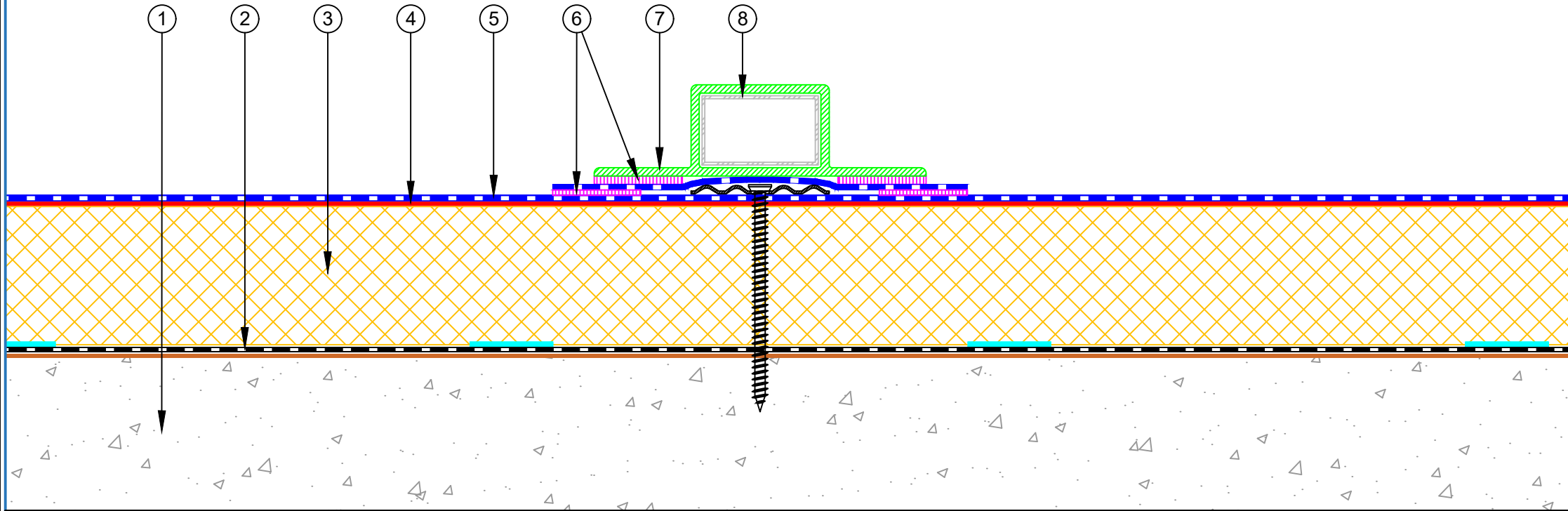
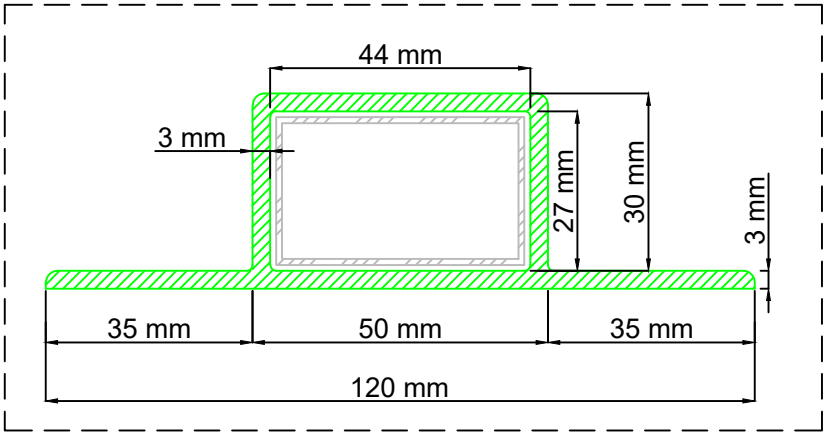
- ① Concrete Roof Deck
- ② SOPREMA Primer and SOPREMA Vapour Barrier
- ③ PIR Thermal Insulation Board and SOPREMA PU Adhesive
- ④ SOPREMA Adhesive
- ⑤ SOPREMA FLEECE BACK PVC waterproofing membrane
- ⑥ Welding
- ⑦ SOPREMA T-Bar



	PROJECT :		Insulated Concrete with Fleece Back PVC system			
	TITLE :		SOPREMA T-Bar Detail			
	NUMBER :		PFIRC-D8a		SCALE :	NTS
	DRAWN BY :		NKT	DATE :	09-Jun-2026	REVISED :
	This detail is intended as a guide only to waterproofing. The guidelines are general and refer to typical applications only. No part of this detail is intended to override or supersede architectural and engineering specifications or the National Construction Code, Building Code of Australia and Australian Standards. Advice from qualified professionals should be sought if there is an apparent conflict between these details and not override any legislative requirements of the States and Territories. All components must be supplied by SOPREMA. SOPREMA reserves the right to alter or upgrade details at any time without prior notice.					



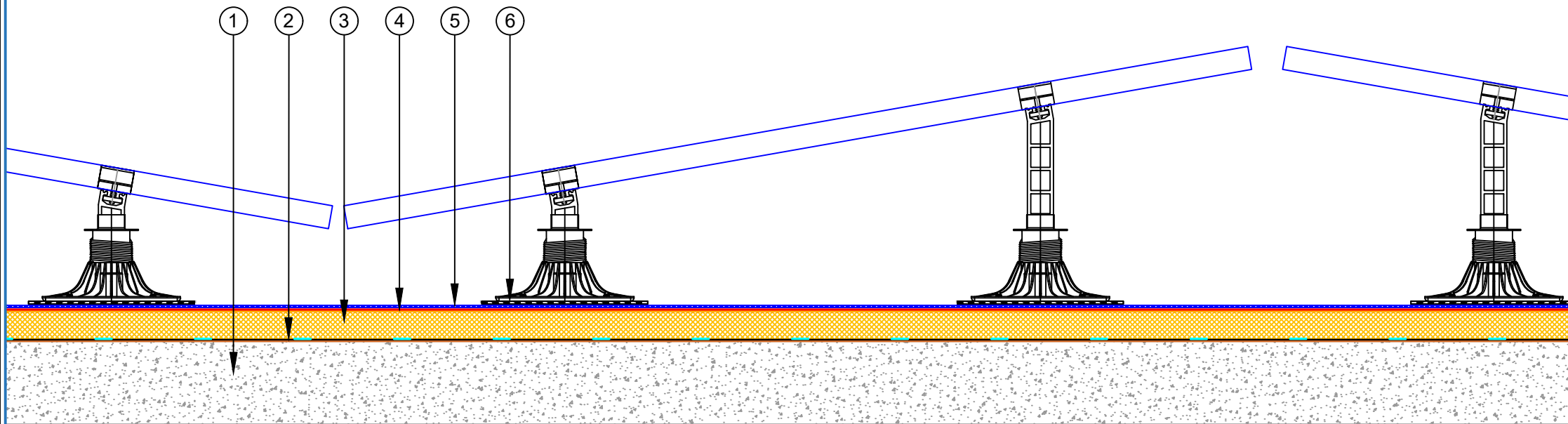
- ① Concrete Roof Deck
- ② SOPREMA Primer and SOPREMA Vapour Barrier
- ③ PIR Thermal Insulation Board and SOPREMA PU Adhesive
- ④ SOPREMA Adhesive
- ⑤ SOPREMA FLEECE BACK PVC waterproofing membrane
- ⑥ Welding
- ⑦ SOPREMA T-Bar
- ⑧ SOPREMA T-Bar Aluminium insert



PROJECT :		Insulated Concrete with Fleece Back PVC system			
TITLE :		SOPREMA T-Bar with fixing detail			
NUMBER :		PFIRC-D8b		SCALE :	NTS
DRAWN BY :		NKT	DATE :	09-Jun-2026	REVISED :
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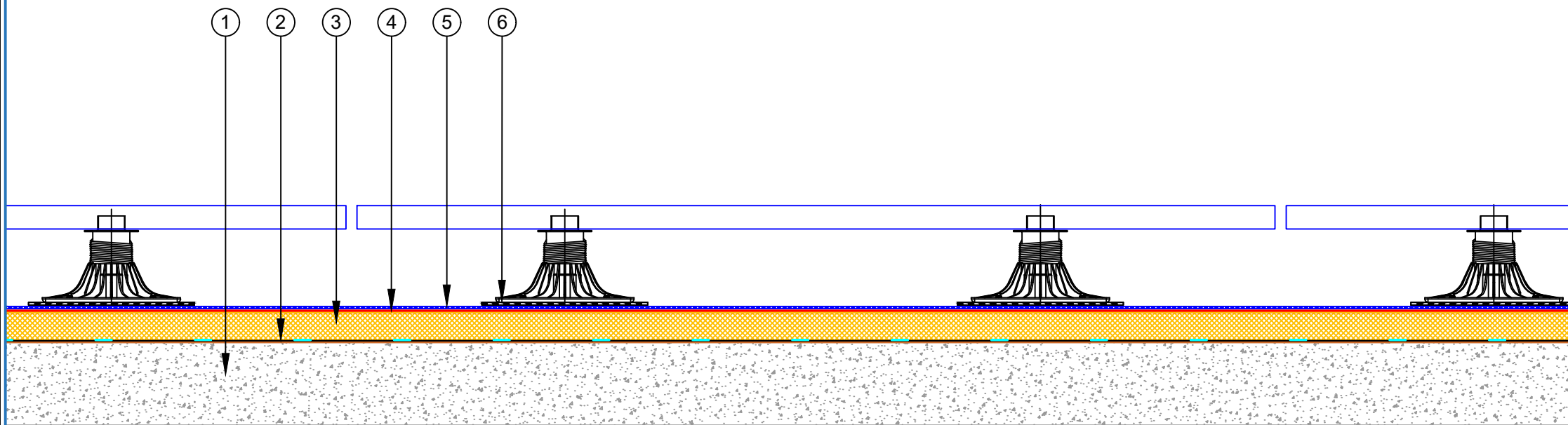
- ① Concrete Roof Deck
- ② SOPREMA Primer and SOPREMA Vapour Barrier
- ③ PIR Thermal Insulation Board and SOPREMA PU Adhesive
- ④ SOPREMA Adhesive
- ⑤ SOPREMA FLEECE BACK PVC waterproofing membrane
- ⑥ SOPREMA Solar panel pedestal



	PROJECT :		Insulated Concrete with Fleece Back PVC system			
	TITLE :		SOPREMA Soprasolar (Tilt Max 10 degree)			
	NUMBER :		PFIRC-D9a		SCALE :	NTS
	DRAWN BY :		NKT	DATE :	09-Jun-2026	REVISED :
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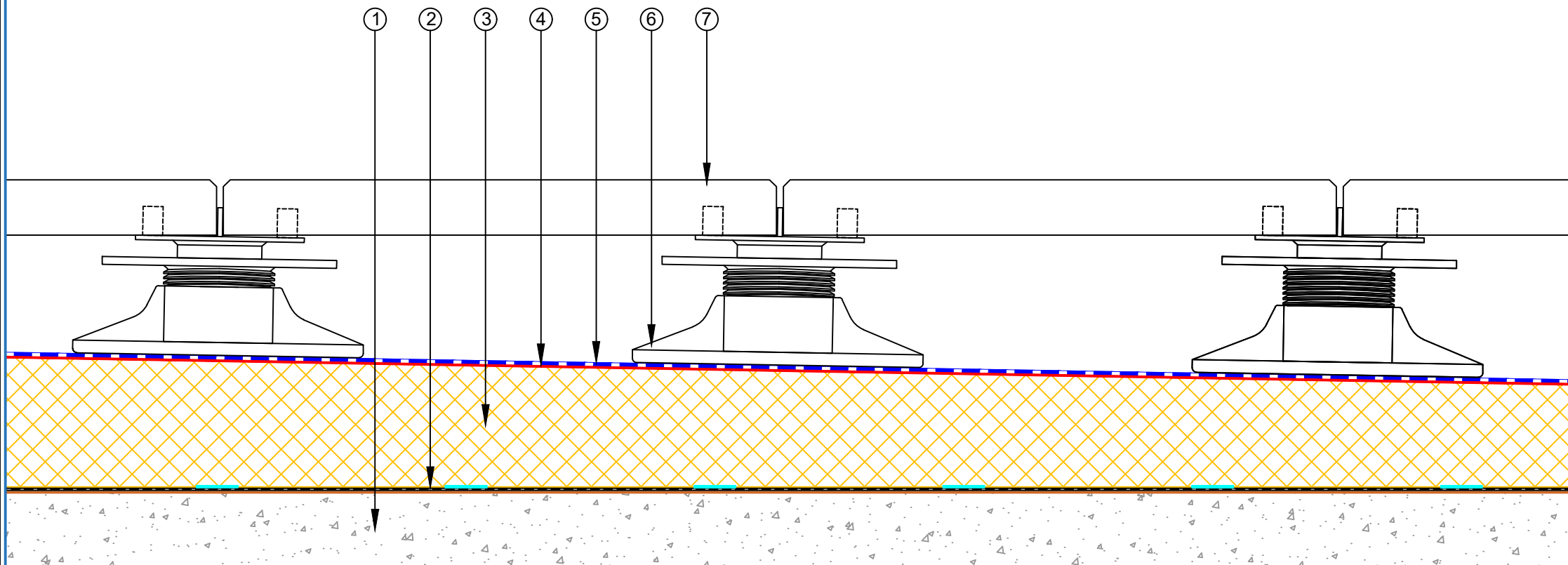
- ① Concrete Roof Deck
- ② SOPREMA Primer and SOPREMA Vapour Barrier
- ③ PIR Thermal Insulation Board and SOPREMA PU Adhesive
- ④ SOPREMA Adhesive
- ⑤ SOPREMA FLEECE BACK PVC waterproofing membrane
- ⑥ SOPREMA Solar panel pedestal



	PROJECT :		Insulated Concrete with Fleece Back PVC system			
	TITLE :		SOPREMA Soprasolar (Flat)			
	NUMBER :		PFIRC-D9b		SCALE :	NTS
	DRAWN BY :		NKT	DATE :	09-Jun-2026	REVISED :
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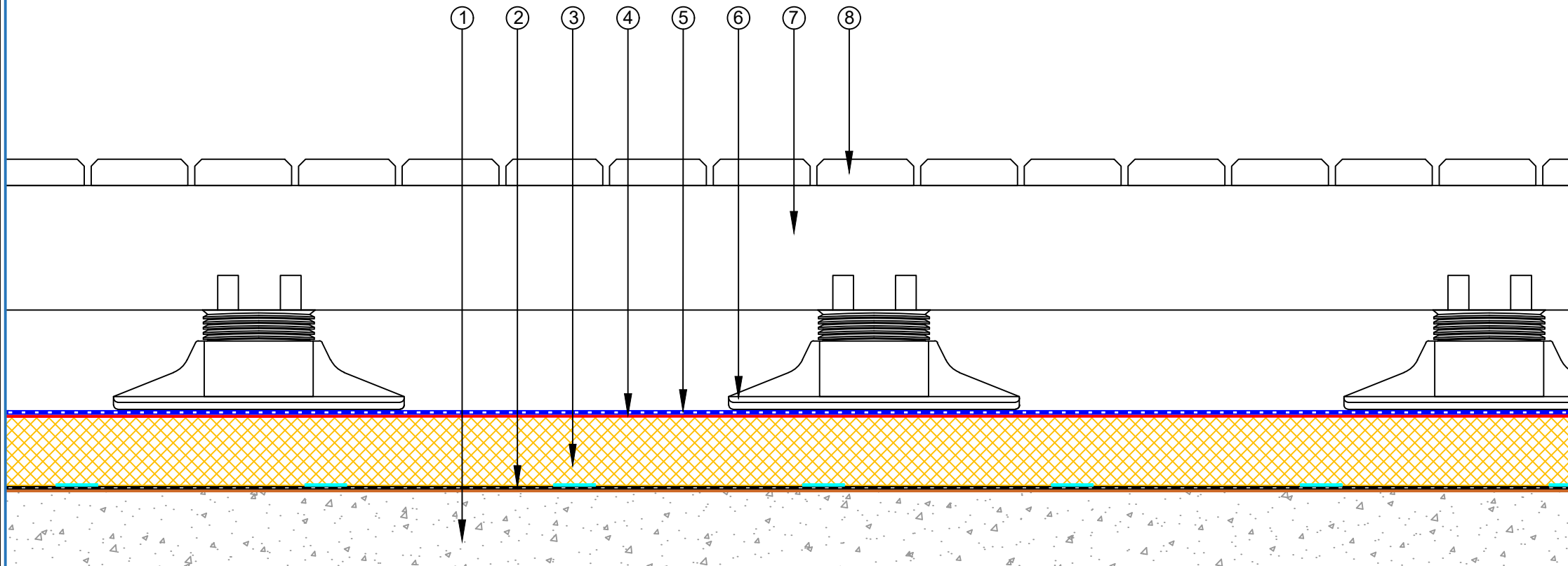
- ① Concrete Roof Deck
- ② SOPREMA Primer and SOPREMA Vapour Barrier
- ③ PIR Thermal Insulation Board and SOPREMA PU Adhesive
- ④ SOPREMA Adhesive
- ⑤ SOPREMA FLEECE BACK PVC waterproofing membrane
- ⑥ Adjustable Tile / Paving Support
- ⑦ Pavers



PROJECT :		Insulated Concrete with Fleece Back PVC system			
TITLE :		Pavers on pedestals			
NUMBER :		PFIRC-D10a		SCALE :	NTS
DRAWN BY :		NKT	DATE :	09-Jun-2026	REVISED :
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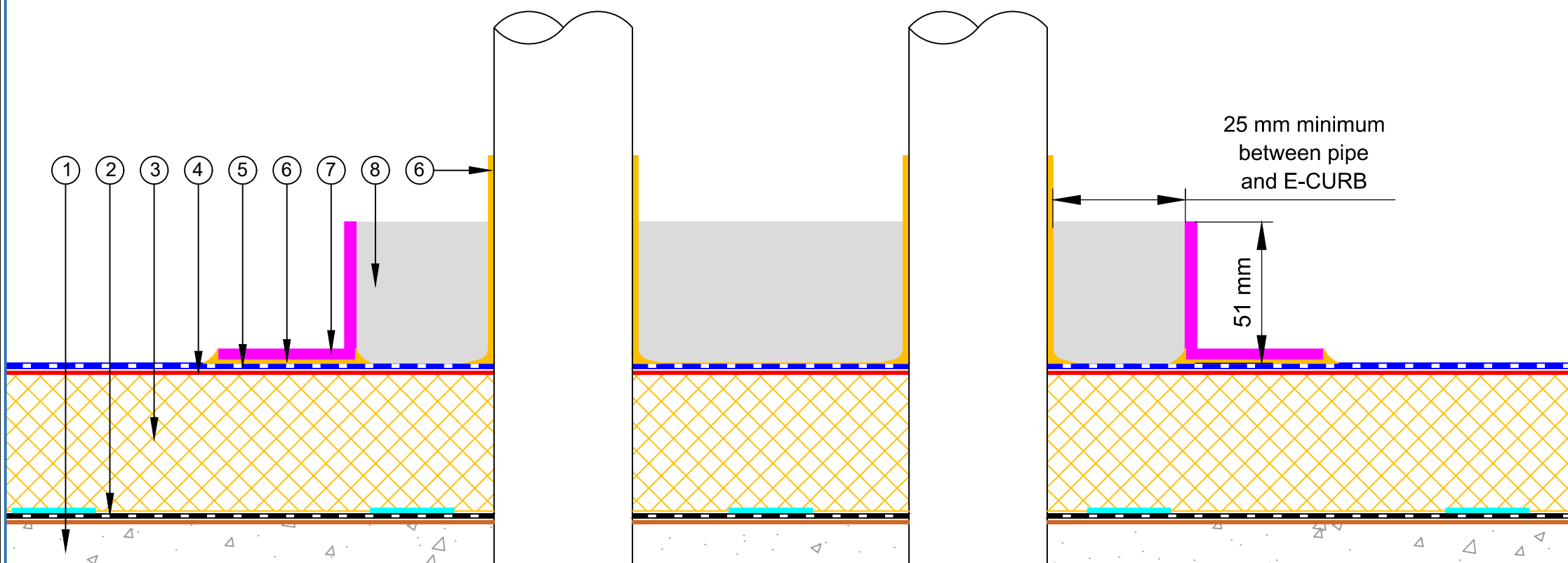
- ① Concrete Roof Deck
- ② SOPREMA Primer and SOPREMA Vapour Barrier
- ③ PIR Thermal Insulation Board and SOPREMA PU Adhesive
- ④ SOPREMA Adhesive
- ⑤ SOPREMA FLEECE BACK PVC waterproofing membrane
- ⑥ Adjustable Tile / Paving Support
- ⑦ Timber structure
- ⑧ Decking



	PROJECT :		Insulated Concrete with Fleece Back PVC system			
	TITLE :		Timber structure on pedestals			
	NUMBER :		PFIRC-D10b		SCALE :	NTS
	DRAWN BY :		NKT	DATE :	09-Jun-2026	REVISED :
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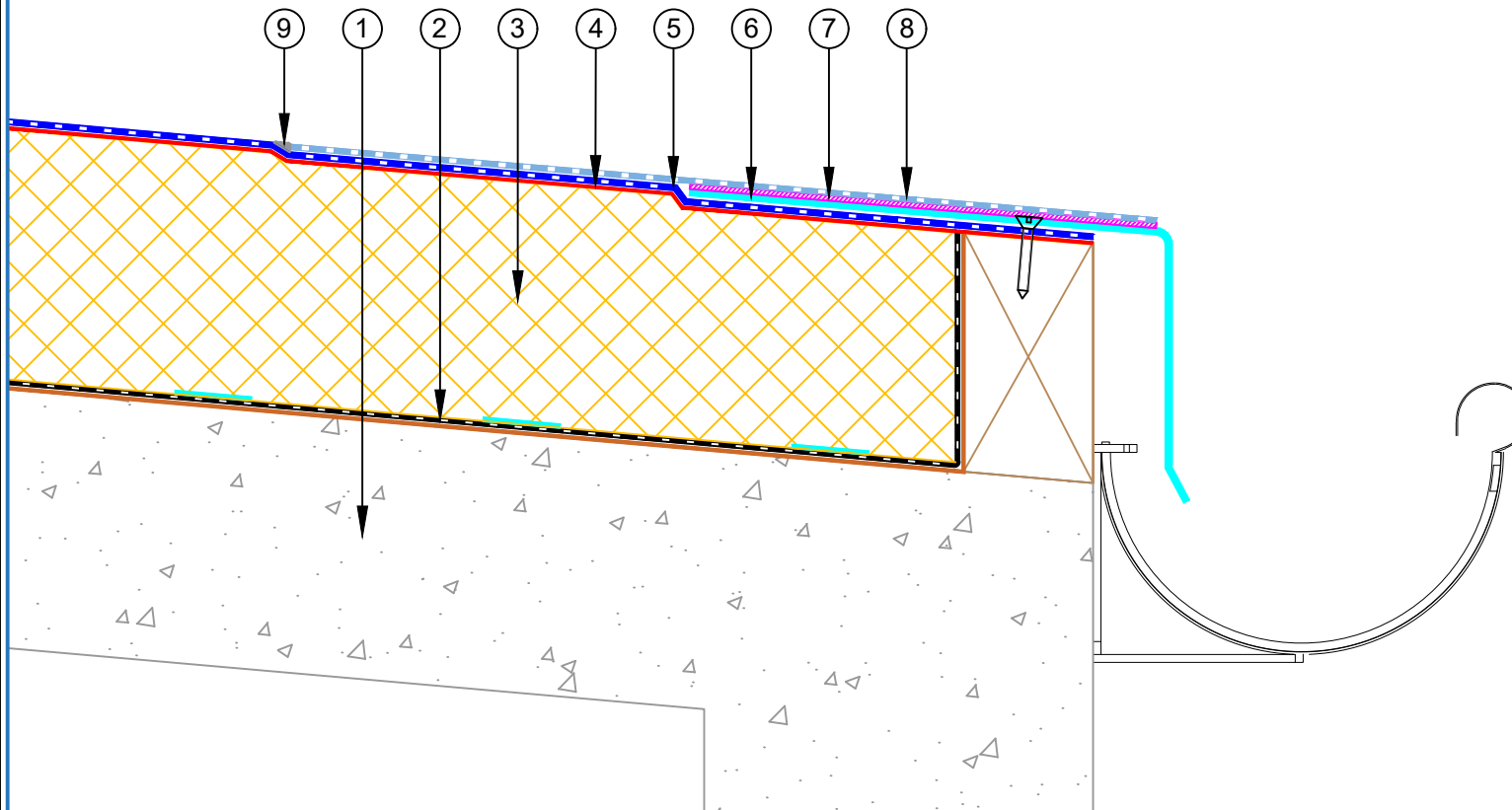
- ① Concrete Roof Deck
- ② SOPREMA Primer and SOPREMA Vapour Barrier
- ③ PIR Thermal Insulation Board and SOPREMA PU Adhesive
- ④ SOPREMA Adhesive
- ⑤ SOPREMA FLEECE BACK PVC waterproofing membrane
- ⑥ SOPREMA M-1 Sealant
- ⑦ SOPREMA E-Curb
- ⑧ SOPREMA 1-Part Pourable Sealant



	PROJECT :		Insulated Concrete with Fleece Back PVC system			
	TITLE :		Pipe penetration with chemlink detail			
	NUMBER :		PFIRC-D11a		SCALE :	NTS
	DRAWN BY :		NKT	DATE :	09-Jun-2026	REVISED :
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- ① Concrete Roof Deck
- ② SOPREMA Primer and SOPREMA Vapour Barrier
- ③ PIR Thermal Insulation Board and SOPREMA PU Adhesive
- ④ SOPREMA Adhesive
- ⑤ SOPREMA FLEECE BACK PVC waterproofing membrane
- ⑥ Custom made drip Angle from SOPREMA PVC Metal Sheet fixed at 150 mm centres
- ⑦ Welding
- ⑧ SOPREMA PVC waterproofing membrane
- ⑨ Liquid PVC



PROJECT :	Insulated Concrete with Fleece Back PVC system			
TITLE :	Drip Edge to spouting detail			
NUMBER :	PFIRC-D12a		SCALE :	NTS
DRAWN BY :	NKT	DATE :	09-Jun-2026	REVISED :
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