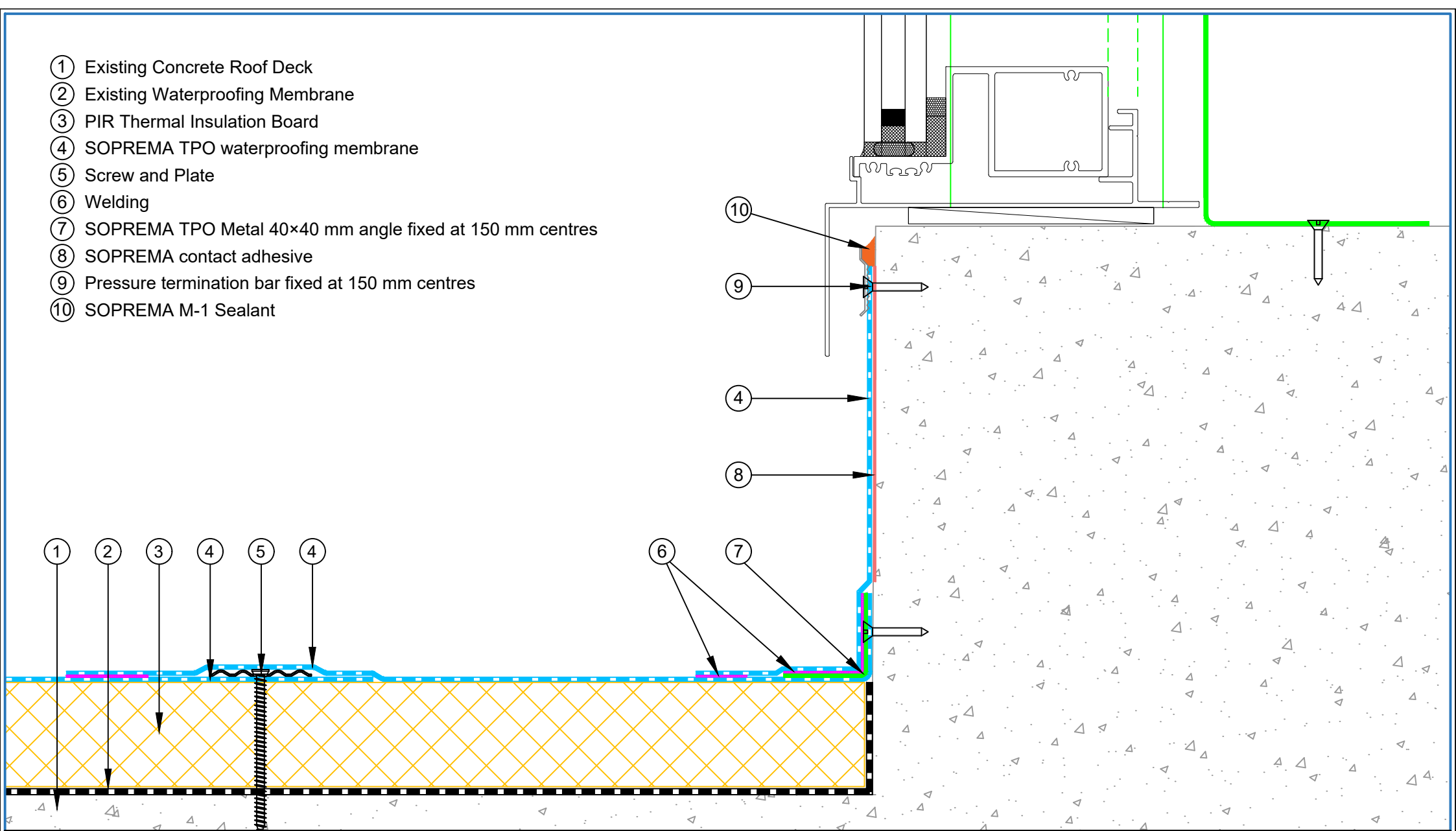


- ① Existing Concrete Roof Deck
- ② Existing Waterproofing Membrane
- ③ PIR Thermal Insulation Board
- ④ SOPREMA TPO waterproofing membrane
- ⑤ Screw and Plate
- ⑥ Welding
- ⑦ SOPREMA TPO Metal 40×40 mm angle fixed at 150 mm centres
- ⑧ SOPREMA contact adhesive
- ⑨ Pressure termination bar fixed at 150 mm centres
- ⑩ SOPREMA M-1 Sealant



PROJECT :		Insulated concrete roof for roof renovation with TPO system			
TITLE :		Door / Window detail			
NUMBER :		TNIEC-D3a		SCALE :	NTS
DRAWN BY :		NKT	DATE :	13-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.					

