



EQUUS SOPREMA DUO GREEN ROOF SYSTEM

Standard Details on Plywood Substrate



CELEBRATING
40 YEARS
1982-2022

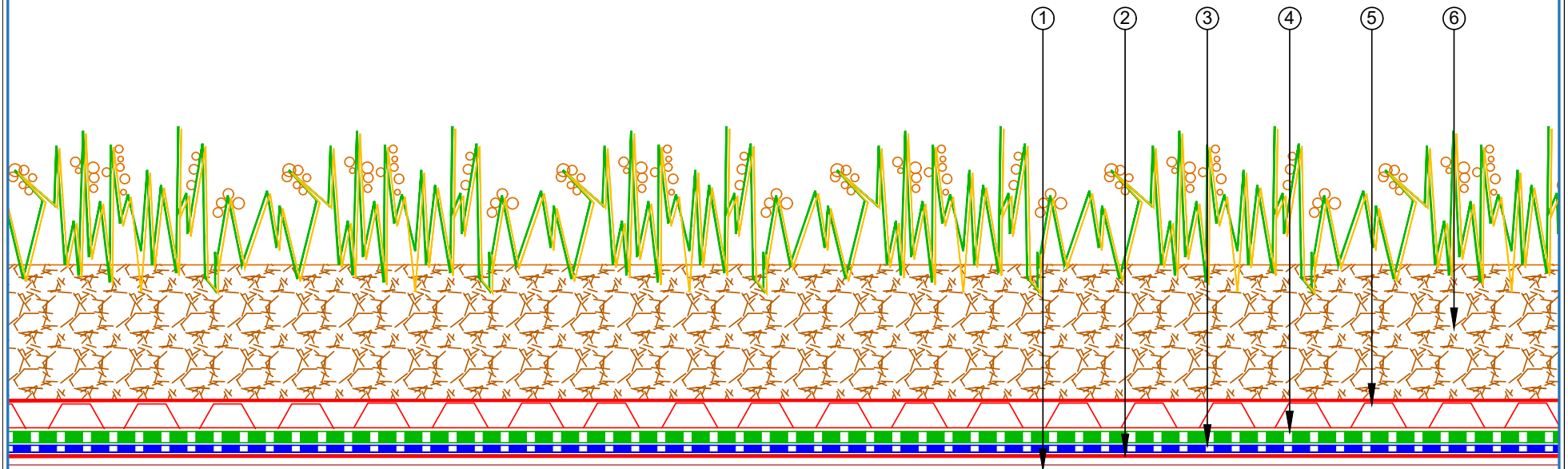


MARCH 2024

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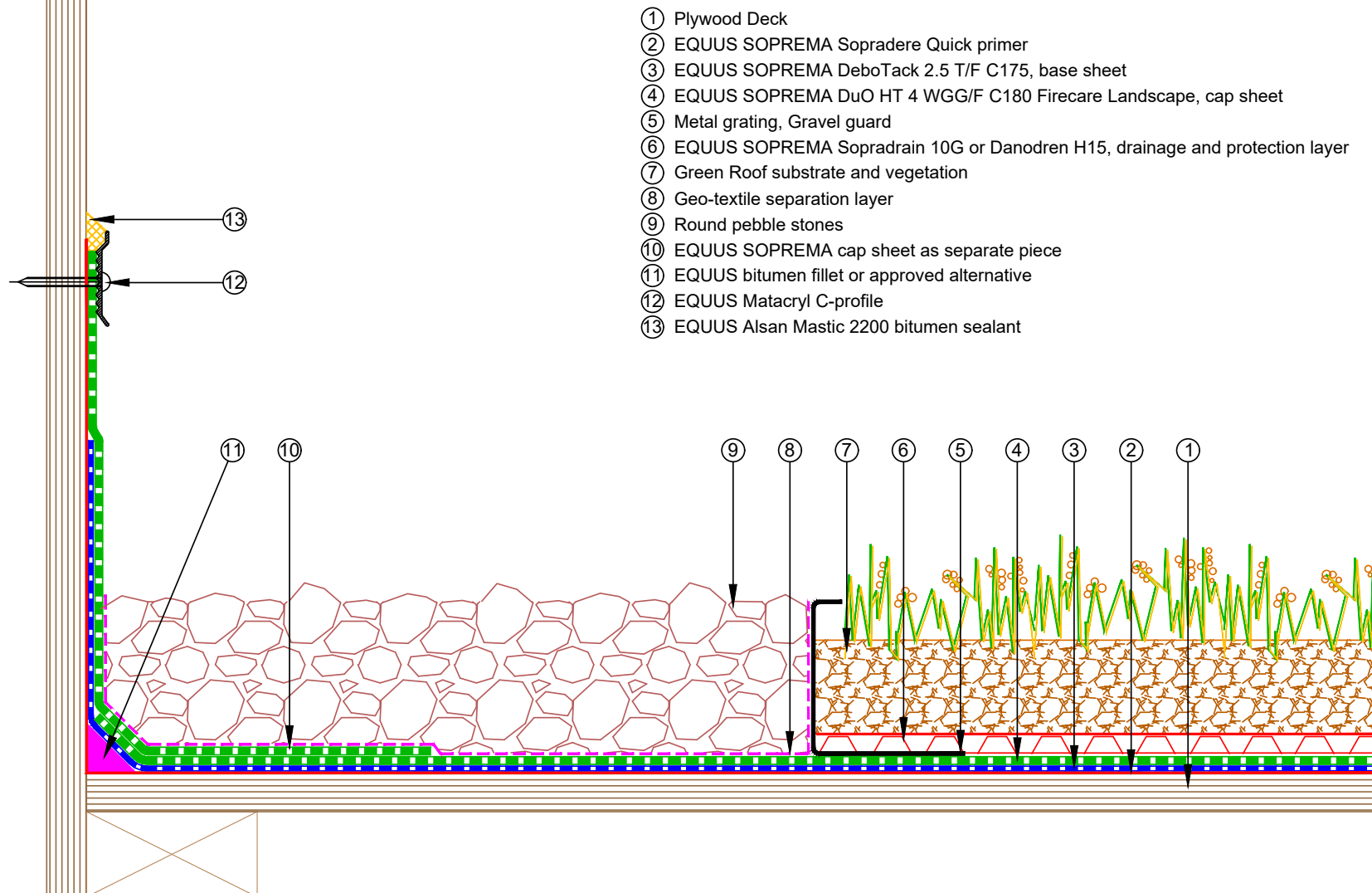
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- ① Plywood Deck
- ② EQUUS SOPREMA Sopradere Quick primer
- ③ EQUUS SOPREMA DeboTack 2.5 T/F C175, base sheet
- ④ EQUUS SOPREMA DuO HT 4 WGG/F C180 Firecare Landscape, cap sheet
- ⑤ EQUUS SOPREMA Sopradrain 10G or Danodren H15, drainage and protection layer
- ⑥ Green Roof substrate and vegetation



PROJECT :	EQUUS SOPREMA Cold Extensive Green Roof Standard on Plywood		
TITLE :	Green Roof Build up detail - SOPRAGUM		
NUMBER :	SSCGP-D1a	SCALE :	NTS
DRAWN BY :	NKT	DATE :	02-Mar-2024
REVISED :			
<p><small>Equus Waterproof Membrane Details are specially drawn for use by Local Authorities, Building Contractors, Equus Applicators, Architects and design professionals. All details are drawn to assist in the development of project specific details. Details may be modified where necessary to accommodate job specific requirements but must be approved by Equus Industries Ltd. All components must be supplied by Equus Industries Ltd. Equus reserves the right to alter or upgrade details at any time without prior notice.</small></p>			

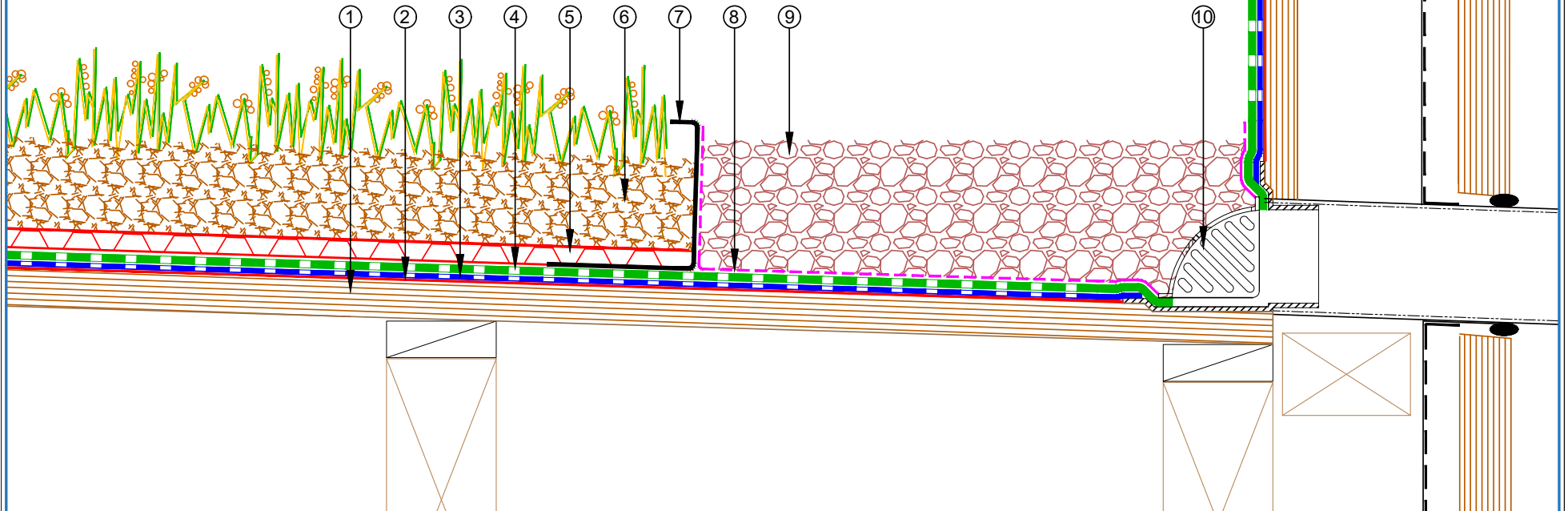




- ① Plywood Deck
- ② EQUUS SOPREMA Sopradere Quick primer
- ③ EQUUS SOPREMA DeboTack 2.5 T/F C175, base sheet
- ④ EQUUS SOPREMA DuO HT 4 WGG/F C180 Firecare Landscape, cap sheet
- ⑤ Metal grating, Gravel guard
- ⑥ EQUUS SOPREMA Sopradrain 10G or Danodren H15, drainage and protection layer
- ⑦ Green Roof substrate and vegetation
- ⑧ Geo-textile separation layer
- ⑨ Round pebble stones
- ⑩ EQUUS SOPREMA cap sheet as separate piece
- ⑪ EQUUS bitumen fillet or approved alternative
- ⑫ EQUUS Matacryn C-profile
- ⑬ EQUUS Alsan Mastic 2200 bitumen sealant

PROJECT :	EQUUS SOPREMA Cold Extensive Green Roof Standard on Plywood		
TITLE :	Parapet Detail		
NUMBER :	SDCGP-D2a	SCALE :	NTS
DRAWN BY :	NKT	DATE :	02-Mar-2024
		REVISED :	
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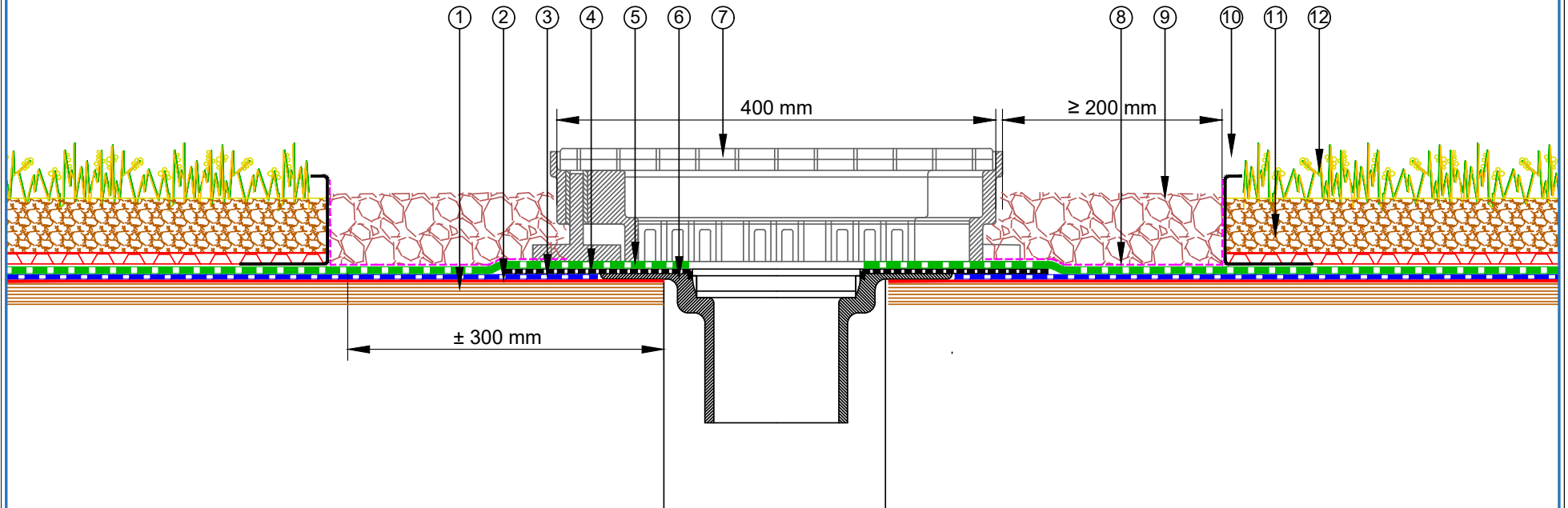
- ① Plywood Deck
- ② EQUUS SOPREMA Sopradere Quick primer
- ③ EQUUS SOPREMA DeboTack 2.5 T/F C175, base sheet
- ④ EQUUS SOPREMA DuO HT 4 WGG/F C180 Firecare Landscape, cap sheet
- ⑤ EQUUS SOPREMA Sopradrain 10G or Danodren H15, drainage and protection layer
- ⑥ Green Roof substrate and vegetation
- ⑦ Metal grating, Gravel guard
- ⑧ Geo-textile separation layer
- ⑨ Round pebble stones
- ⑩ Scupper drain with membrane clamped inside



PROJECT :	EQUUS SOPREMA Cold Extensive Green Roof Standard on Plywood		
TITLE :	Green roof scupper drain detail		
NUMBER :	SDCGP-D3a	SCALE :	NTS
DRAWN BY :	NKT	DATE :	03-Mar-2024
REVISED :			
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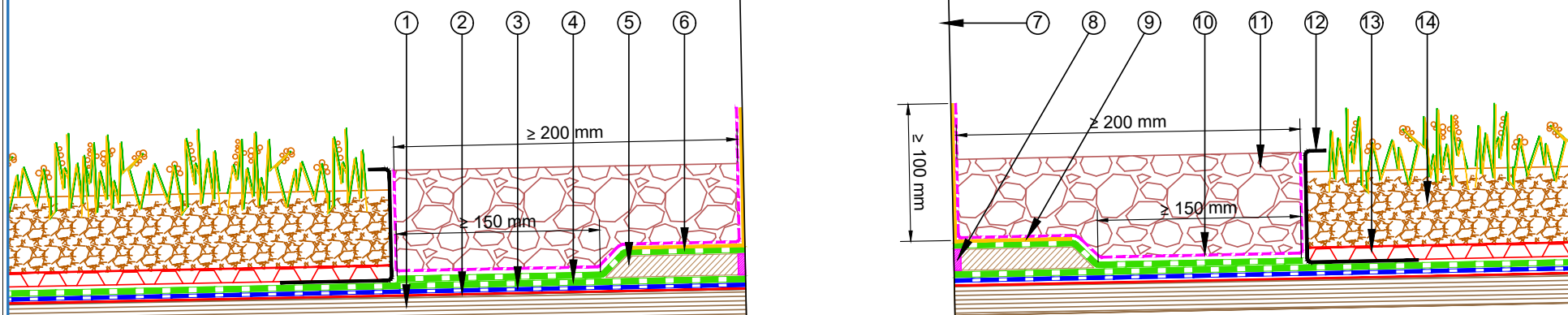


- ① Plywood Deck
- ② EQUUS SOPREMA Sopradere Quick primer
- ③ EQUUS SOPREMA DeboTack 2.5 T/F C175, base sheet
- ④ Roof drain outlet flange
- ⑤ EQUUS SOPREMA DuO HT 4 WGG/F C180 Firecare Landscape, cap sheet (Fully bonded, torch-on)
- ⑥ Roof drain outlet
- ⑦ Adjustable Inspection Chamber
- ⑧ Geo-textile separation layer
- ⑨ Round pebble stones
- ⑩ Metal grating, Gravel guard
- ⑪ EQUUS SOPREMA Sopradrain 10G or Danodren H15, drainage and protection layer
- ⑫ Green Roof substrate and vegetation



 E-mail : info@equus.nz Web : www.equus.co.nz	PROJECT :		EQUUS SOPREMA Cold Extensive Green Roof Standard on Plywood	
	TITLE :		Rainwater Outlet Detail	
	NUMBER :	SDCGP-D4a	SCALE :	NTS
	DRAWN BY :	NKT	DATE :	03-Mar-2024
	REVISED :			
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- ① Plywood Deck
- ② EQUUS SOPREMA Sopradere Quick primer
- ③ EQUUS SOPREMA DeboTack 2.5 T/F C175, base sheet
- ④ EQUUS SOPREMA DuO HT 4 WGG/F C180 Firecare Landscape, cap sheet
- ⑤ Plywood Plinth
- ⑥ EQUUS SOPREMA cap sheet as separate piece over plywood plinth
- ⑦ Roof penetration
- ⑧ EQUUS SOPREMA Alsan Mastic 2200 bitumen sealant
- ⑨ EQUUS Matacryn liquid waterproofing
- ⑩ Geo-textile separation layer
- ⑪ Round pebble stones
- ⑫ Metal grating, Gravel guard
- ⑬ EQUUS SOPREMA Sopradrain 10G or Danodren H15, drainage and protection layer
- ⑭ Green Roof substrate and vegetation

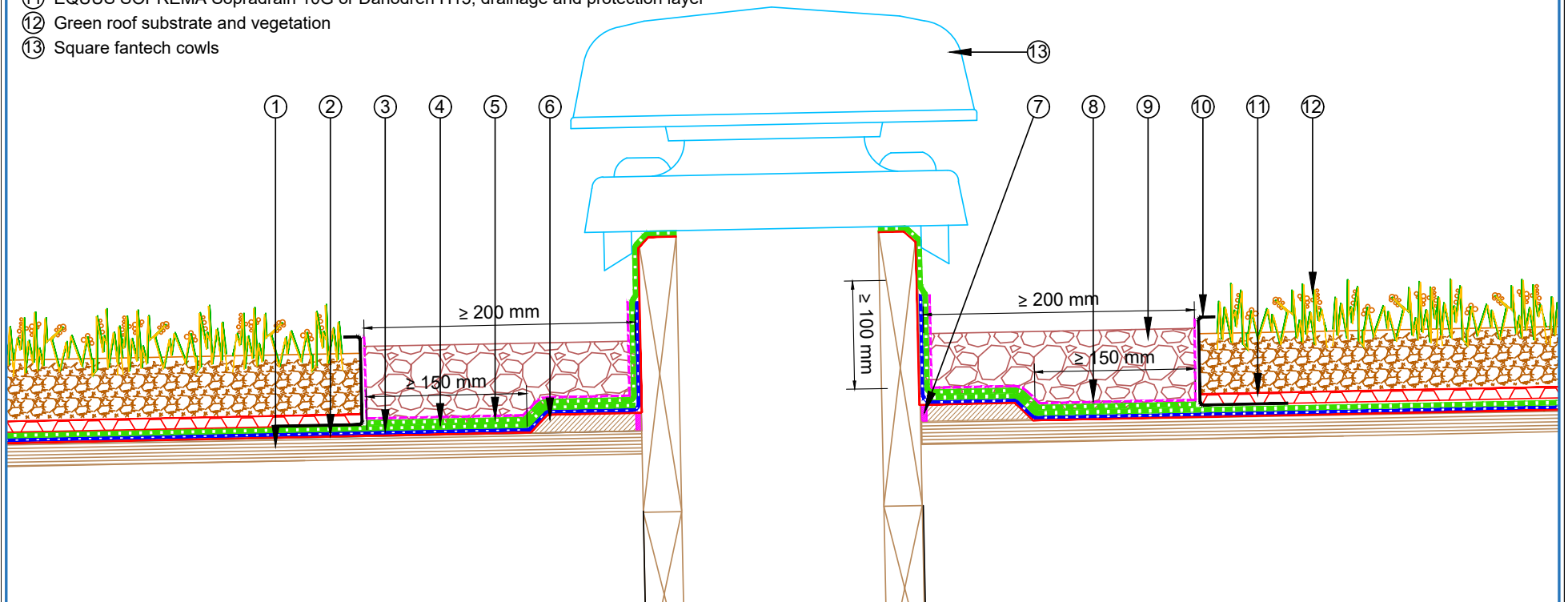


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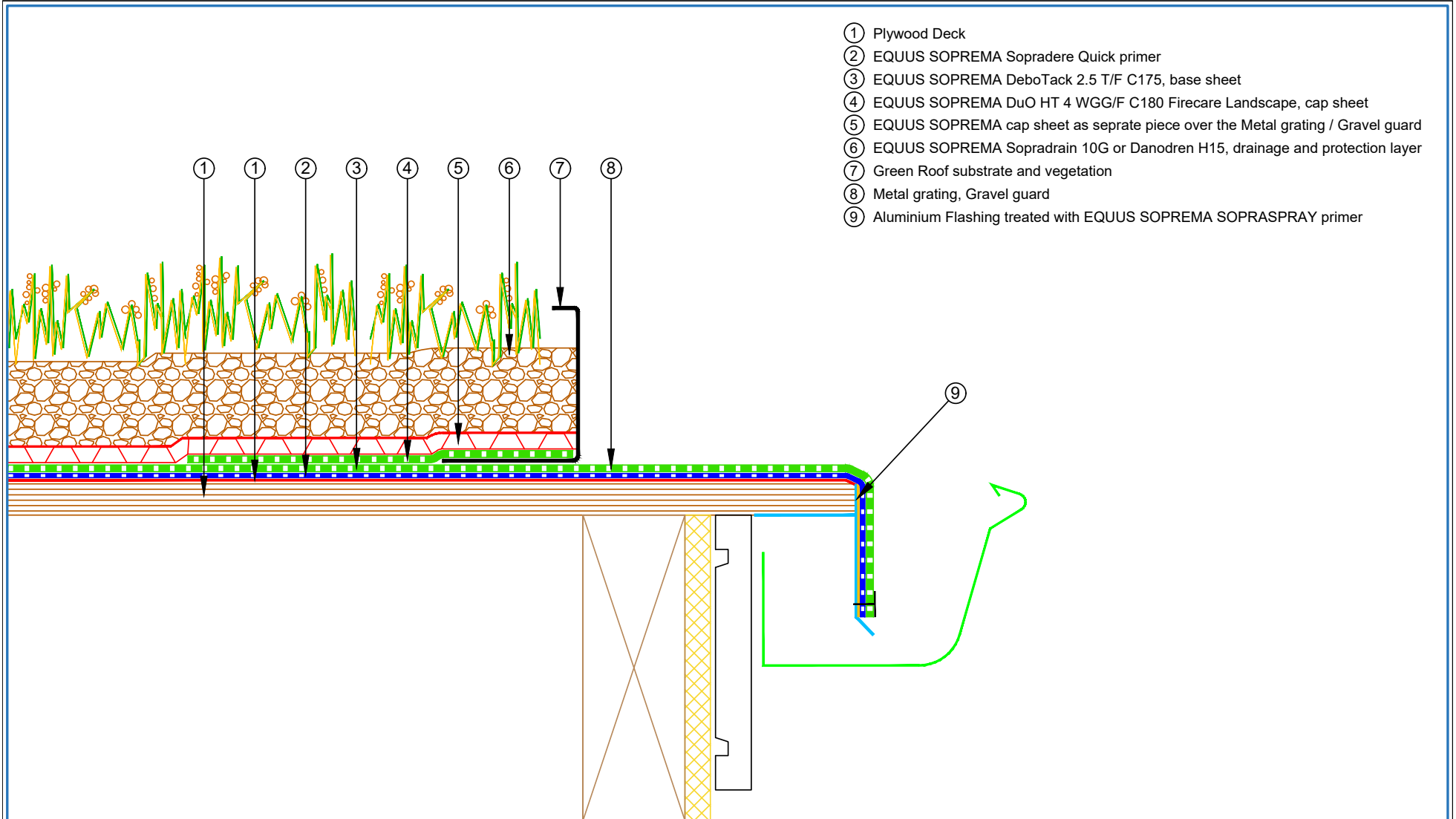
PROJECT :	EQUUS SOPREMA Cold Extensive Green Roof Standard on Plywood		
TITLE :	Green Roof Penetration Detail		
NUMBER :	SDCGP-D5a	SCALE :	NTS
DRAWN BY :	NKT	DATE :	03-Mar-2024
REVISED :			
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AUTHORISED DISTRIBUTOR
SOPREMA

- ① Plywood Deck
- ② EQUUS SOPREMA Sopradere Quick primer
- ③ EQUUS SOPREMA DeboTack 2.5 T/F C175, base sheet
- ④ EQUUS SOPREMA DuO HT 4 WGG/F C180 Firecare Landscape, cap sheet
- ⑤ EQUUS SOPREMA cap sheet as separate piece over plywood plinth
- ⑥ Plywood Plinth
- ⑦ EQUUS SOPREMA Alsan Mastic 2200 bitumen sealant
- ⑧ Geo-textile separation layer
- ⑨ Round pebble stones
- ⑩ Metal grating, Gravel guard
- ⑪ EQUUS SOPREMA Sopradrain 10G or Danodren H15, drainage and protection layer
- ⑫ Green roof substrate and vegetation
- ⑬ Square fantech cowls



 E-mail : info@equus.nz Web : www.equus.co.nz	PROJECT :	EQUUS SOPREMA Cold Extensive Green Roof Standard on Plywood		
	TITLE :	Square fantech cowls Detail		
	NUMBER :	SDCGP-D6a	SCALE :	NTS
	DRAWN BY :	NKT	DATE :	03-Mar-2024
			REVISED :	
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- ① Plywood Deck
- ② EQUUS SOPREMA Sopradere Quick primer
- ③ EQUUS SOPREMA DeboTack 2.5 T/F C175, base sheet
- ④ EQUUS SOPREMA DuO HT 4 WGG/F C180 Firecare Landscape, cap sheet
- ⑤ EQUUS SOPREMA cap sheet as seprate piece over the Metal grating / Gravel guard
- ⑥ EQUUS SOPREMA Sopradrain 10G or Danodren H15, drainage and protection layer
- ⑦ Green Roof substrate and vegetation
- ⑧ Metal grating, Gravel guard
- ⑨ Aluminium Flashing treated with EQUUS SOPREMA SOPRASPRAY primer

E-mail : info@equus.nz
Web : www.equus.co.nz

PROJECT :	EQUUS SOPREMA Cold Extensive Green Roof Standard on Plywood		
TITLE :	Drip edge to spouting detail		
NUMBER :	SDCGP-D7a	SCALE :	NTS
DRAWN BY :	NKT	DATE :	03-Mar-2024
		REVISED :	
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