

**IKO** *ruberseal*[®]
EPDM Roofing System

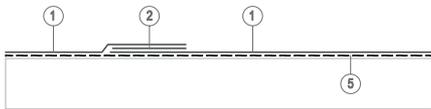


IKO Ruberseal EPDM Roofing System Guide

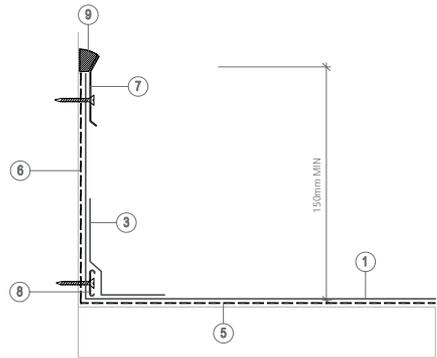
Technical Drawings

- | | |
|------------------------|---|
| 1. EPDM Membrane | 9. Sealant |
| 2. Seam Tape & Primer | 10. Reinforced Perimeter Strip & Primer |
| 3. Cover Tape & Primer | 11. Edge Sealant |
| 4. Flash Tape & Primer | 12. Quicktrim Water Check Kerb |
| 5. PUR Adhesive | 13. Quicktrim Drip Edge |
| 6. Contact Adhesive | 14. Quicktrim Corner |
| 7. Clamping Strip | 15. Pipe Boot |
| 8. Peelstop Bar | 16. Corner Patch |

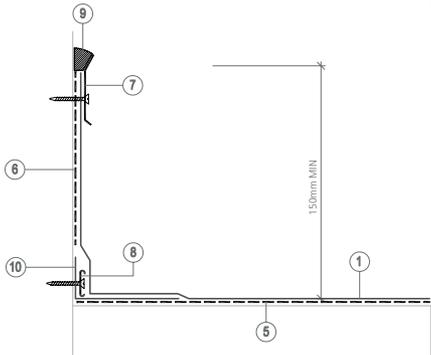
A. Overlap Detail



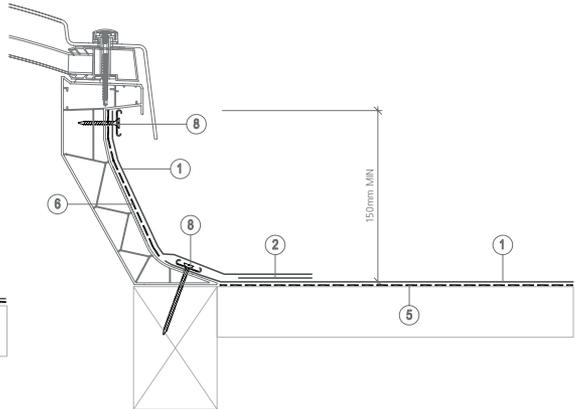
B. Standard Upstand Detail



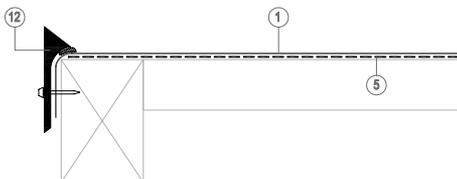
C. Hidden Upstand Detail



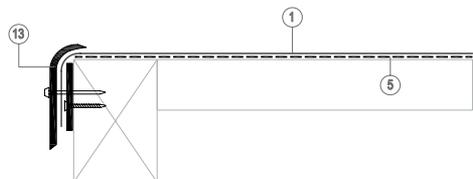
D. Advanced Upstand Detail

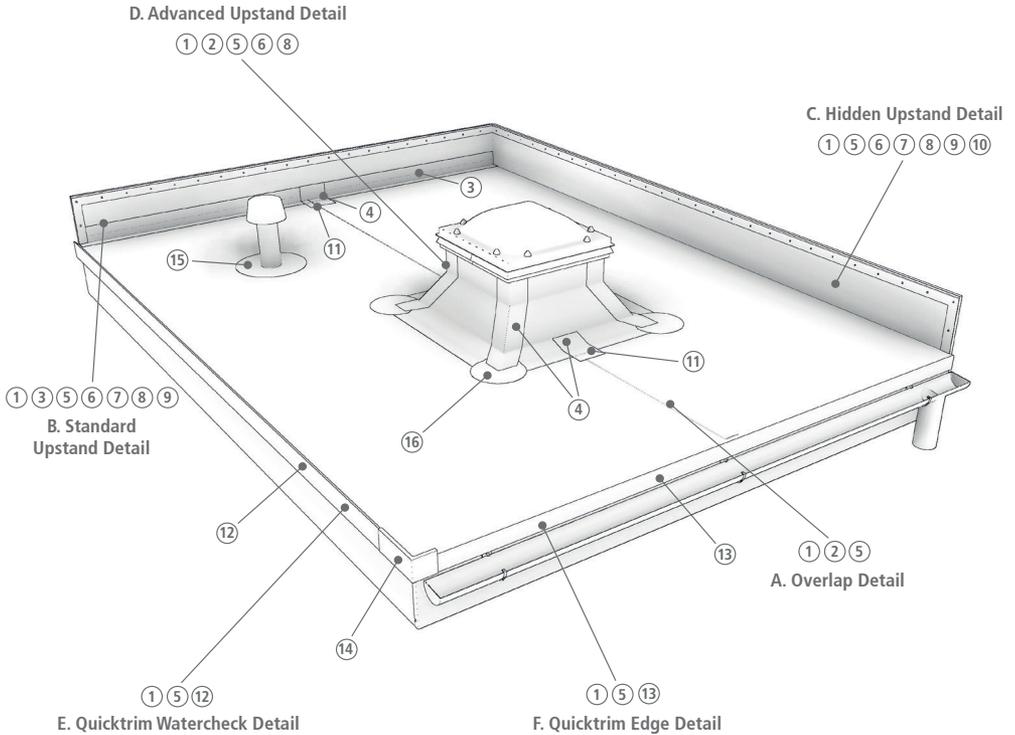


E. Quicktrim Watercheck Detail



F. Quicktrim Edge Detail





1. EPDM Membrane
2. Seam Tape & Primer
3. Cover Tape & Primer
4. Flash Tape & Primer
5. PUR Adhesive
6. Contact Adhesive
7. Clamping Strip
8. Peelstop Bar
9. Sealant
10. Reinforced Perimeter Strip & Primer
11. Edge Sealant
12. Quicktrim Water Check Kerb
13. Quicktrim Drip Edge
14. Quicktrim Corner
15. Pipe Boot
16. Corner Patch

Product Estimator

	Code	Product	Item No.
Membrane (25m)	22720025 (1.7m)	G Grade EPDM Membrane	1
	22720050 (3.35m)		
	22730050 (5m)		
Membrane (25m)	22711055 (1.7m)*	FR EPDM Membrane	1
	22711050 (3.35m)*		
	22711056 (5m)*		
Tapes	22710075	Seam Tape	2
	22700152	Cover Tape	3
	22700229	Flashing Tape	4
	22700011	Reinforced Perimeter Strip (RPS)	10
Adhesives & Primers	22710005	PUR Adhesive	5
	22710010	PUR Adhesive	5
	22704200	Contact Adhesive	6
	22705300	Sealant	9
	22705100	Edge Sealant	11
	22705200	Tape Primer	17
Termination Bars, Trims & Corners	05493081	Clamping Strip	7
	05490215	Peelstop Bar	8
	22700014	Quicktrim Watercheck Kerb	12
	22700015	Quicktrim Drip Edge	13
	22700010	Quicktrim External Corner	14
	22705400	Corner Patch	16
Pipe Boots & Outlets	22700012	Pipe Boot	15
	22700075	Rain Water Outlet	18
	22700090		
	22700110		
	22700125		
Ancillaries	22700001	Cleaning Wash	n/a
	22700045	Silicone Roller	n/a
	22700013	Penny (Brass) Seam Roller	n/a

*Additional lengths and bespoke prefabricated services are available. **Additional material should be allowed for upstands, roof lights, seam joints, overhangs and for terminations at the roofing edge. ***Flashing Tape can be used instead of Corner Patches or other detailing if desired.

Lead time: 5 working days from receipt of order.

Quantity Calculation (all calculations in m unless specified)	Materials Required	
Roof length x roof width**		m ²
		m ²
		m ²
Roof length x roof width**		m ²
		m ²
		m ²
Total length of seams (Detail A & D) ÷ 30.5		Roll(s)
Total length of upstand (Detail B) T-joints and butt joints ÷ 30.5		Roll(s)
Total number of internal/external corners + length of details to be completed ÷ 15.24 ***		Roll(s)
Total length of upstand to be fixed with RPS (Detail C) ÷ 30.48		Roll(s)
Roof length x roof width ÷ 15		Tin(s)
Roof length x roof width ÷ 30		Tin(s)
Upstand length x upstand height ÷ 8.5		Tin(s)
Total length of upstand to be completed ÷ 8		Cartridge(s)
Total length of cut tape edges to be sealed ÷ 6		Cartridge(s)
Total m ² of surfaces to be primed ÷ 76		Tin(s)
Total length of upstand to be completed ÷ 2.5		Length(s)
Total length of upstand to be completed ÷ 2.1255		Length(s)
Total length of perimeter to be completed using Watercheck Kerb (Detail E) ÷ 2.5		Length(s)
Total length of perimeter to be completed using Drip Edge (Detail F) ÷ 2.5		Length(s)
Number of external corners to be completed using Quicktrim		Corner(s)
Number of external corners to be formed using EPDM Membrane ***		Corner(s)
Number of pipe penetrations to be weathered		Jubilee Clip included
Number of internal Rain Water Outlets required		90mm dia.
		75mm dia.
		110mm dia.
		125mm dia.
Number of units required (we suggest maintaining one in stock at all times)		
Number of units required (we suggest one per installer, when required)		
Number of units required (we suggest one per installer, when required)		

Take a look at the latest IKO Ruberseal EPDM Roofing System video and many more on the IKO YouTube Channel:

www.youtube.com/user/IKOPLC123



Or scan the QR Code with your smartphone



*EPDM Membrane only.



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