



Aussie Mate 580-AL Inspection Checklist Methane/VOC Installation

PROJECT NAME:

DATE:

WEATHER:

REPORT#:

HORIZONTAL INSTALLATION		YES	NO	N/A	NOTES
1	Earth Substrate is compacted, smooth, sound, & free of sharp objects				
2	Mud slab (if used) is smooth, sound and free of sharp edges				
3	Aggregate (if used) is well compacted, 3/4" angular stone, with no sharp edges				
4	Aluminum Layer is facing installer				
5	Release Liner is left on the membrane				
6	End laps staggered to prevent build-up of layers				
7	Factory and Non-Factory overlaps are a minimum of 2"				
8	Aussie Mate strip at all inside and outside corners - 12" min.				
9	Release Liner pulled back and membrane sheet is placed between liner and bitumen a min of 2"				
10	For Terminations, release liner is pulled back 4" and surface is primer				
11	Membrane edge is sealed with Aussie Seal M at terminations				
12	Seams are closed with no fishmouthing				
13	GPL-16 is used in sites with high contamination or rough substrate				
14	Penetrations Detailed with Aussie Seal M				
15	System installed over ventilation system				
16	Ventilation System properly tied into vent risers				
17	Smoke Testing				
18	Concrete footings have a minimum of 4" of CSP-3/CSP-4 (light broom) for termination				
19	580-AL is adhered to footings over a minimum of 4" of Aussie 580 Primer				

COMMENTS:

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