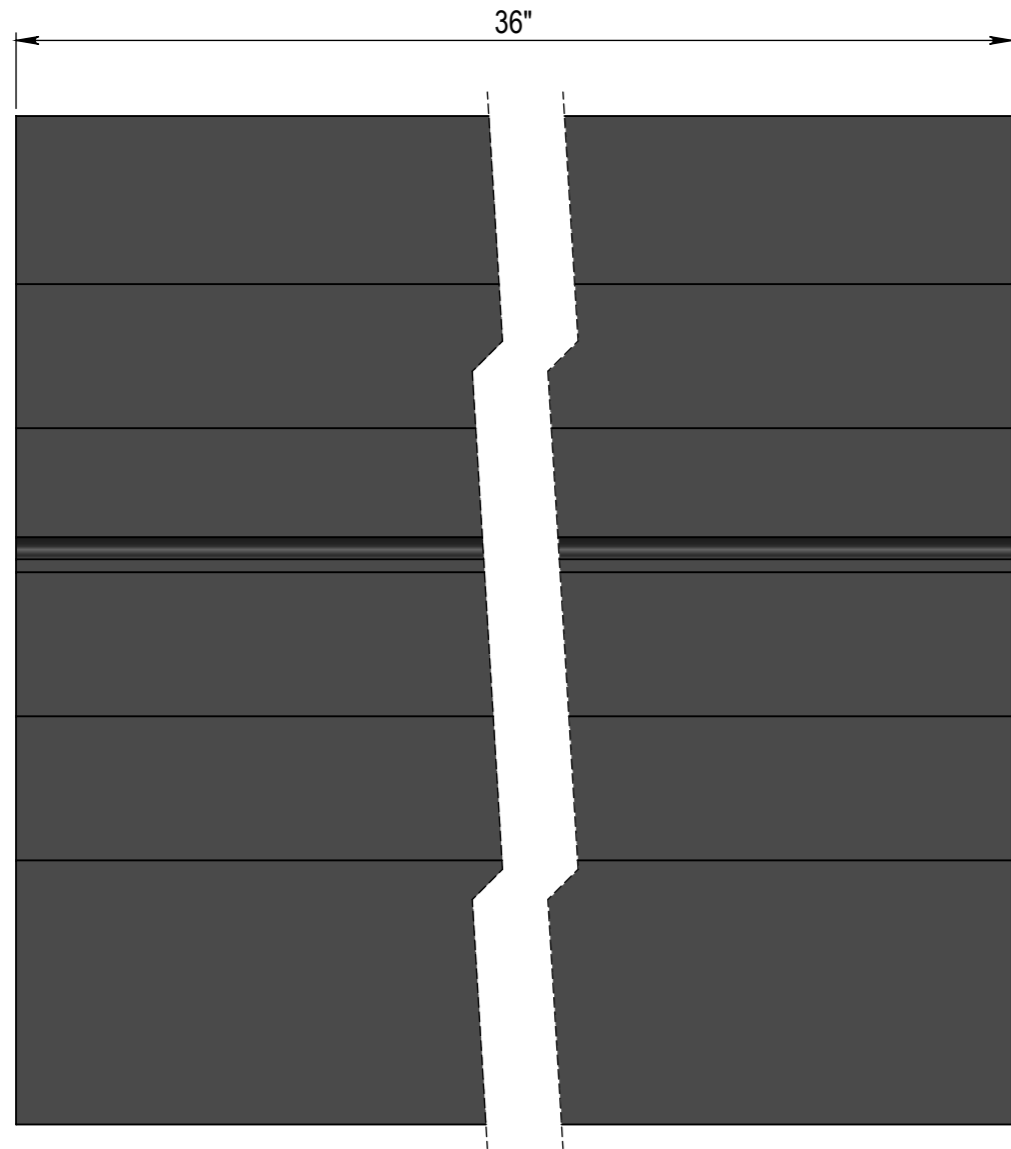
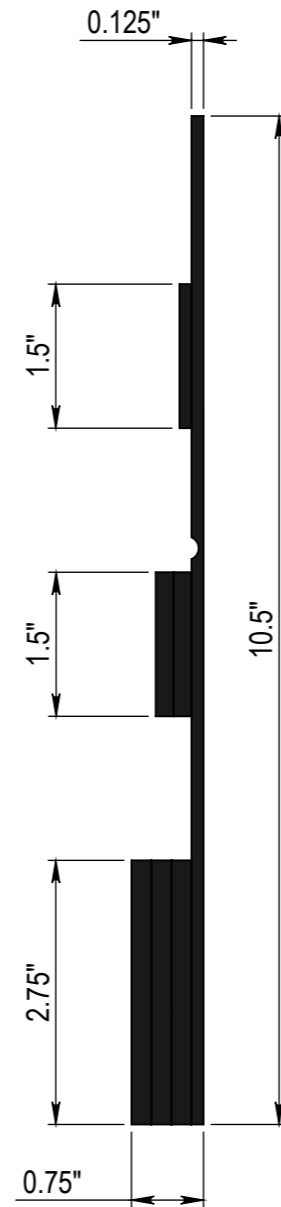


Protective weather fabric is factory attached along this edge.
 (not shown in drawing-available lighter Grey or Black.)

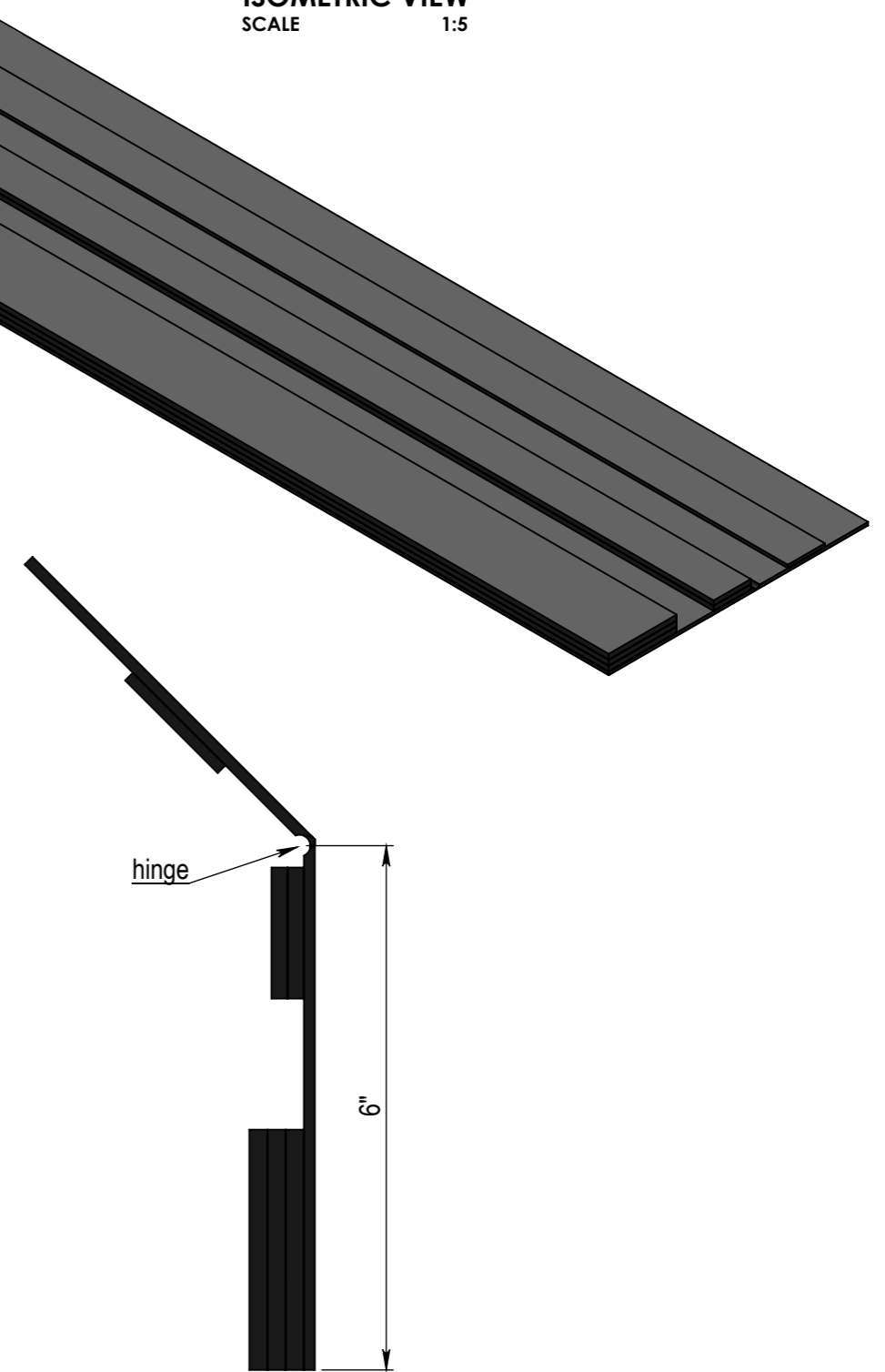
ISOMETRIC VIEW
 SCALE 1:5



FRONT VIEW



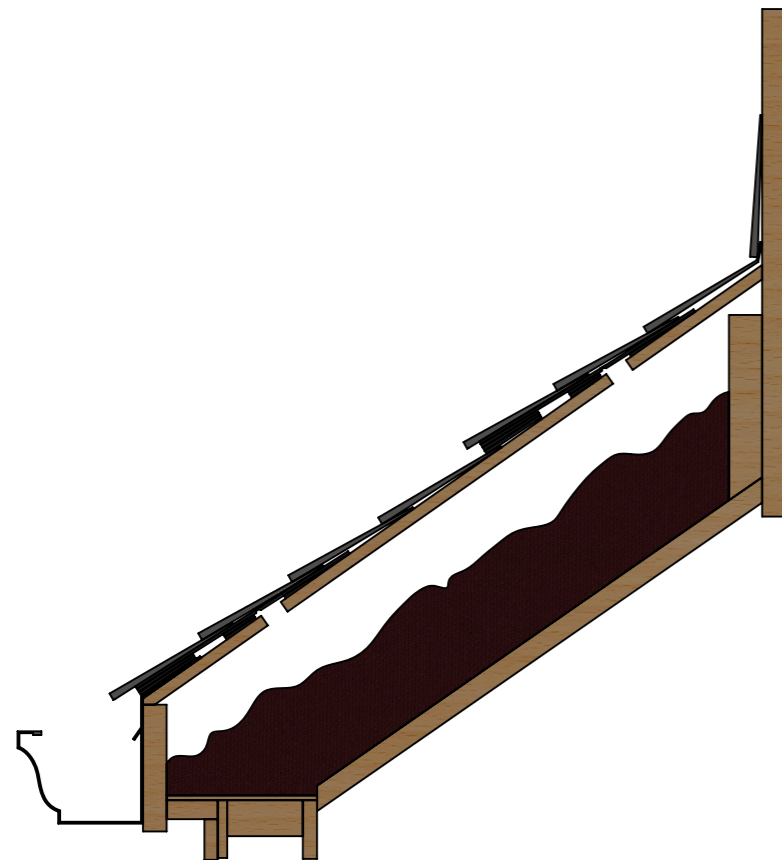
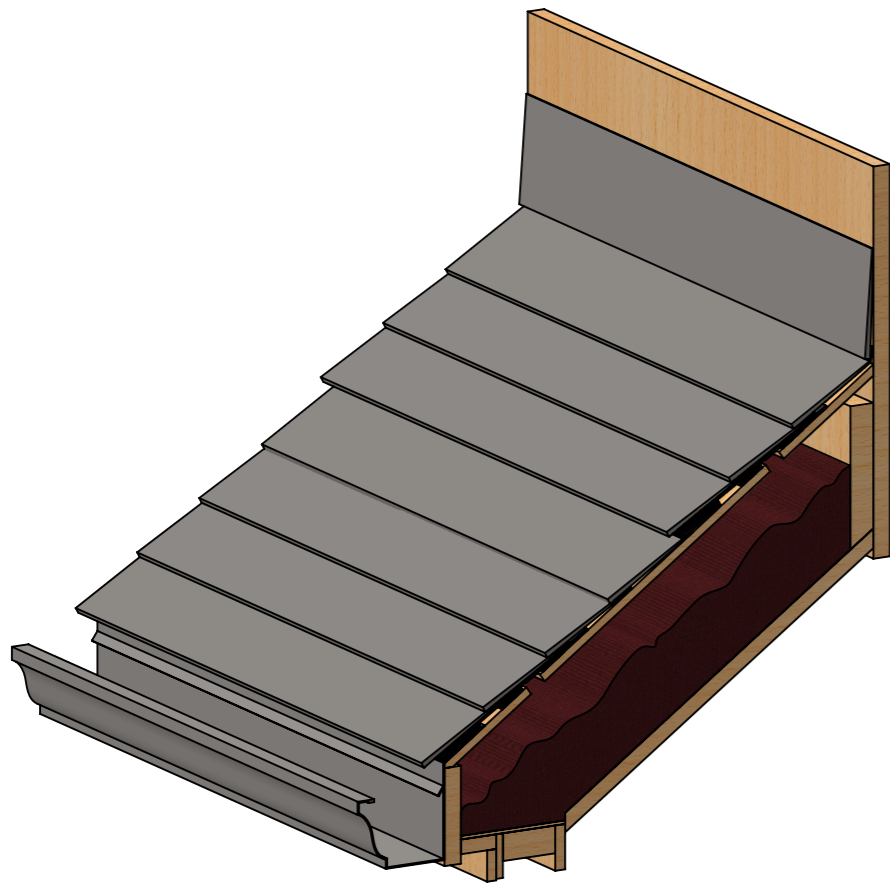
PROFILE VIEW



hinge

6"

MODEL NAME	SMARTVENT			NOTES:	
DESIGNED	DCIP	-	MATERIAL	-	- ALL DIMENSIONS ARE IMPERIAL UNITS.
DRAWN	RMG	14 JUNE 12	QUANTITY	1	
CHECKED	DCIP	-	SCALE	1:2	REV Δ Initial release.
APPROVED	DCIP	-	PROJECTION		Δ
SMARTTCADD https://www.elance.com/s/ronaldgonzales/				CLIENT:	Δ
				DCI PRODUCTS	
SHEET		A3	PAGE		1 of 9



**EAVE APPLICATION
AND
OFF WALL SHED ROOF**
SCALE 1:8

Ice & Water Shield/Tarpaper,
Shingles applied on top of **SmartVent**

1" Roof Decking Slit
or series of 1.75" holes

SmartVent is tapered
from 3/4" to 1/8"

Air Intake to
the Attic

Air Exhaust

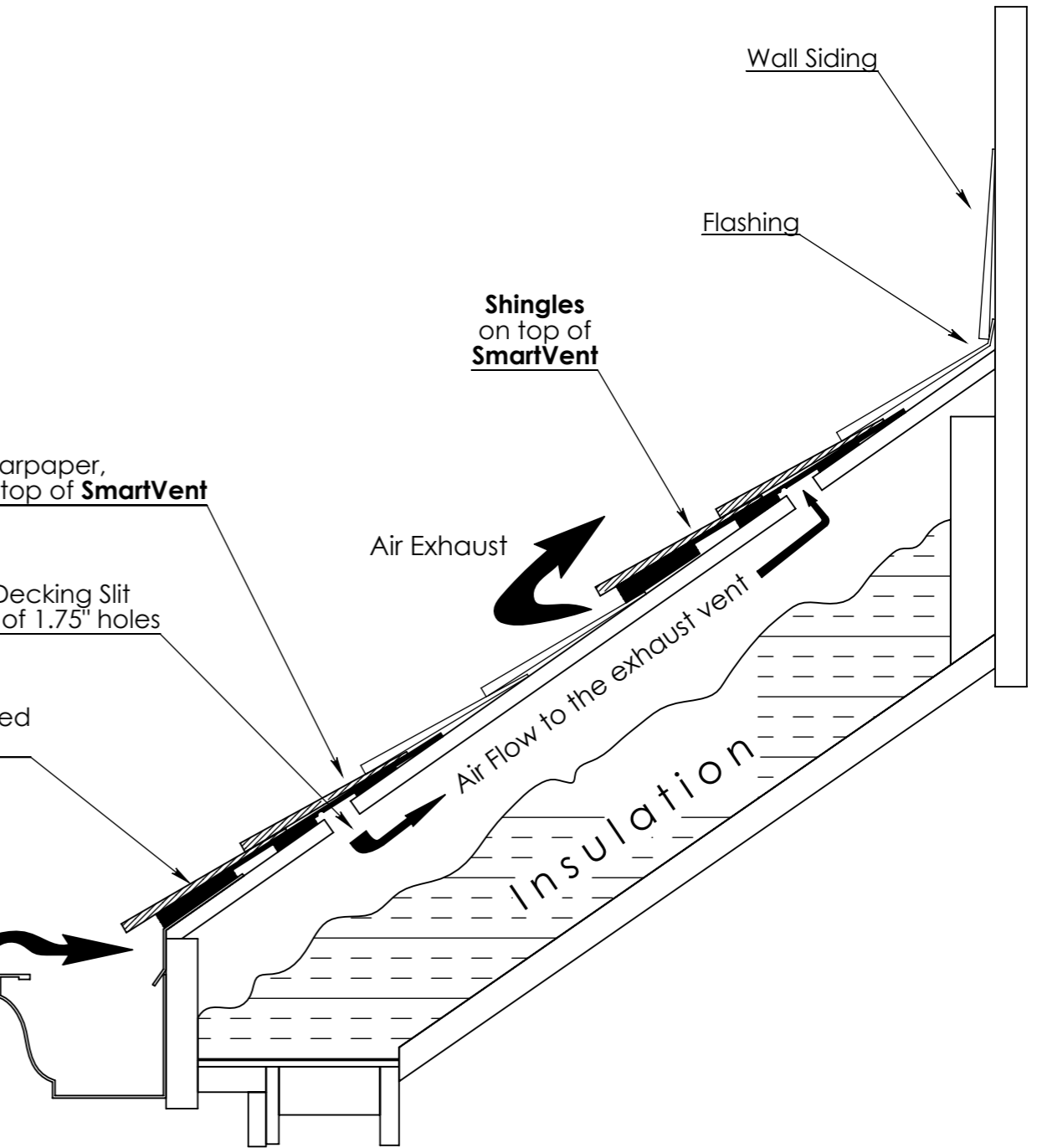
Shingles
on top of
SmartVent


Wall Siding

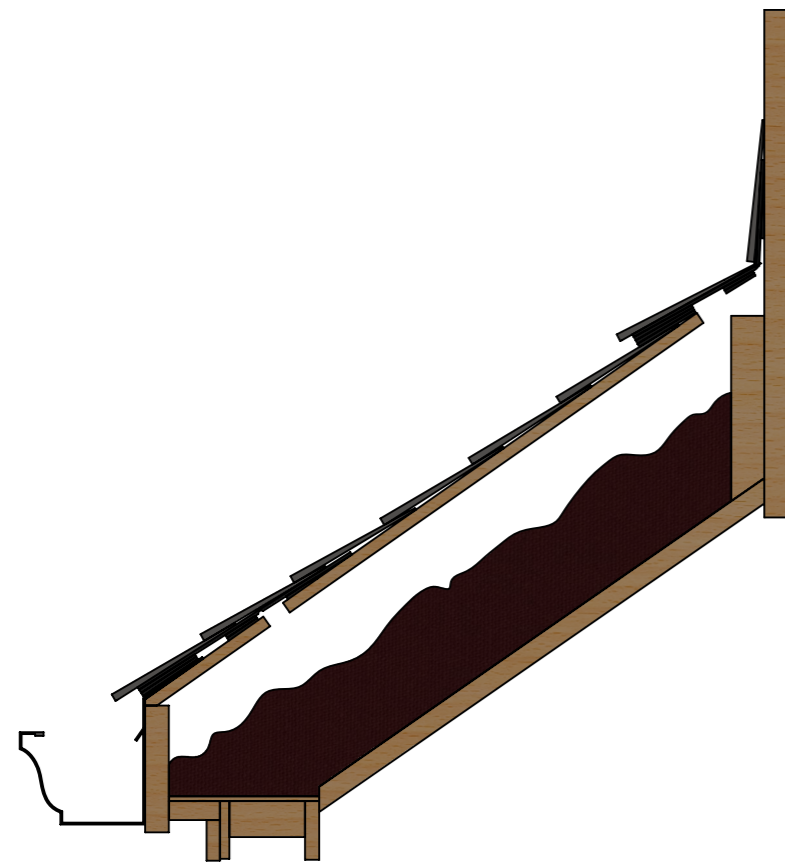
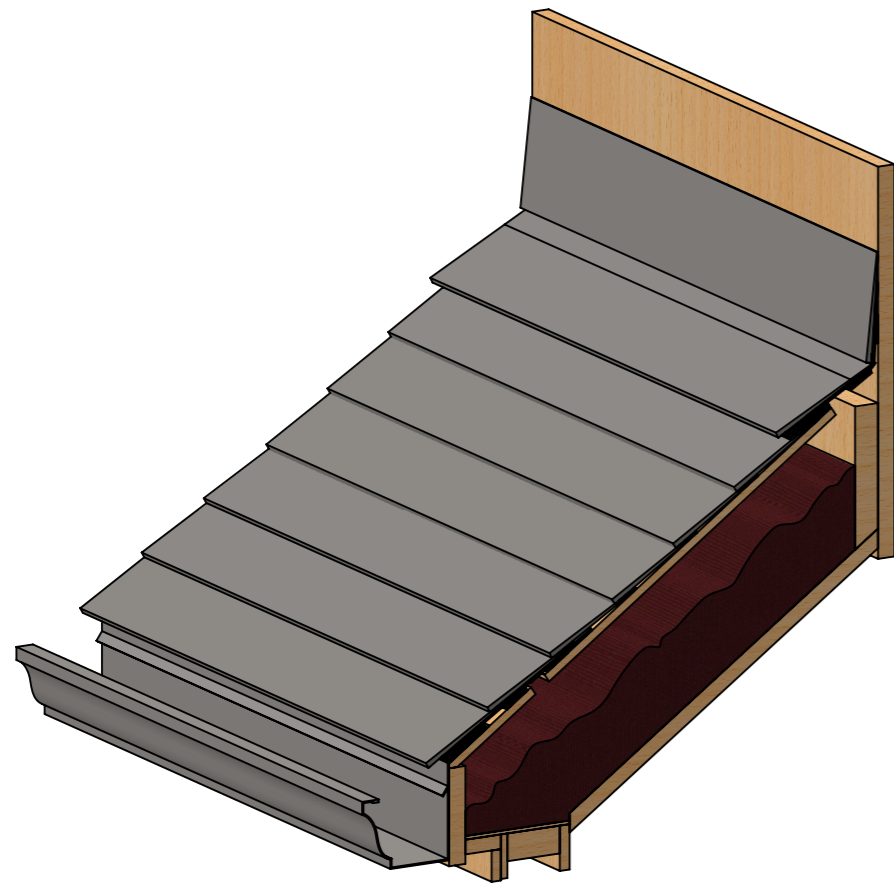
Flashing

Air Flow to the exhaust vent

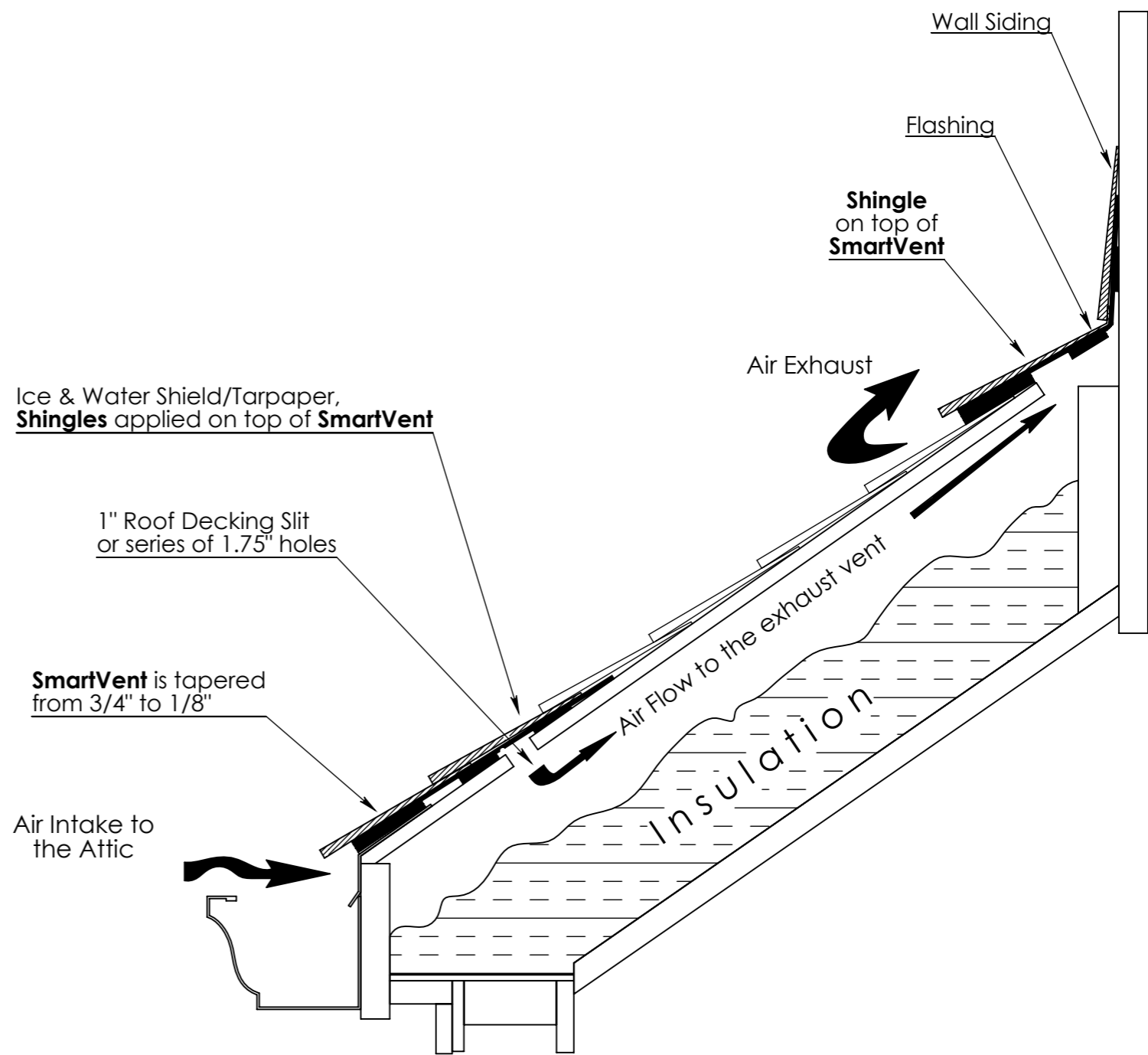
Insulation



MODEL NAME	EAVE AND OFF WALL SHED ROOF			NOTES:	
DESIGNED	DCIP	-	MATERIAL	-	- ALL DIMENSIONS ARE IMPERIAL UNITS.
DRAWN	RMG	14 JUNE 12	QUANTITY	1	
CHECKED	DCIP	-	SCALE	1:5	REV Δ Initial release.
APPROVED	DCIP	-	PROJECTION	\oplus \square	Δ
	 SMARTTCADD https://www.elance.com/s/ronaldgonzales/			CLIENT:	
	DCI PRODUCTS				
	SHEET	A3	PAGE	2 of 9	



**EAVE APPLICATION
AND
SHED ROOF/ROOF TO WALL**
SCALE 1:8



Ice & Water Shield/Tarpaper,
Shingles applied on top of **SmartVent**

1" Roof Decking Slit
or series of 1.75" holes

SmartVent is tapered
from 3/4" to 1/8"

Air Intake to
the Attic

Insulation

Air Flow to the exhaust vent

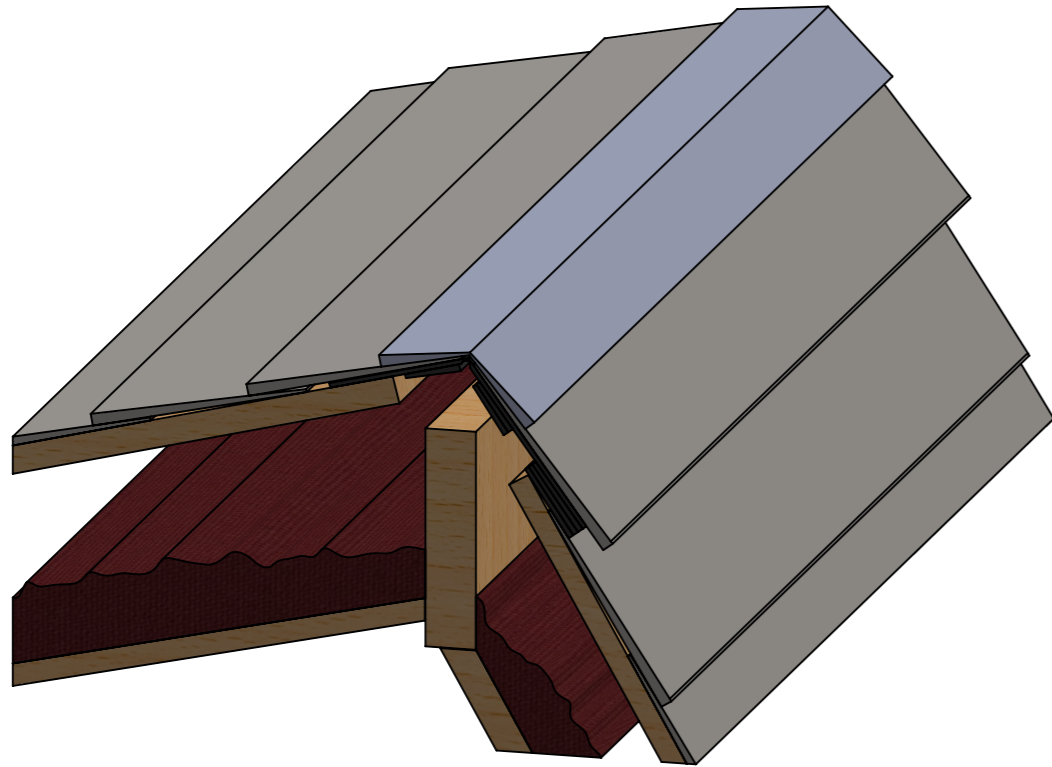
Air Exhaust

Shingle
on top of
SmartVent

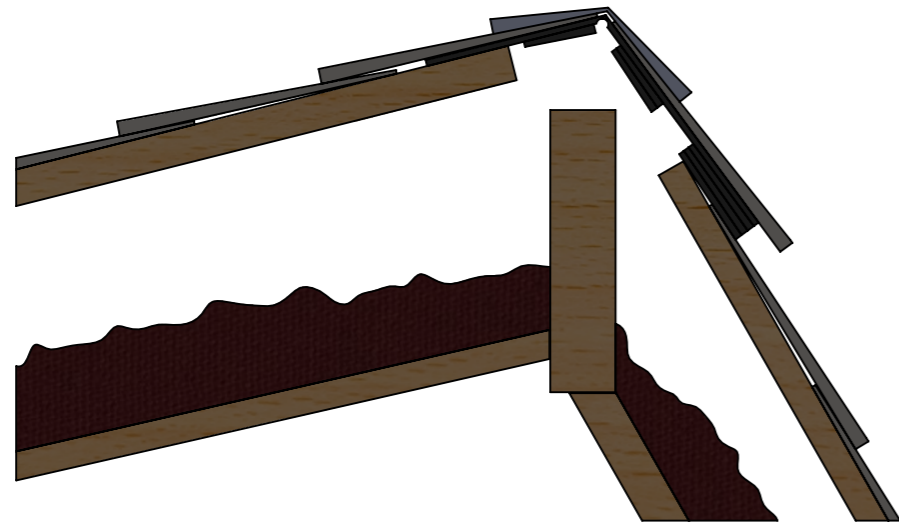
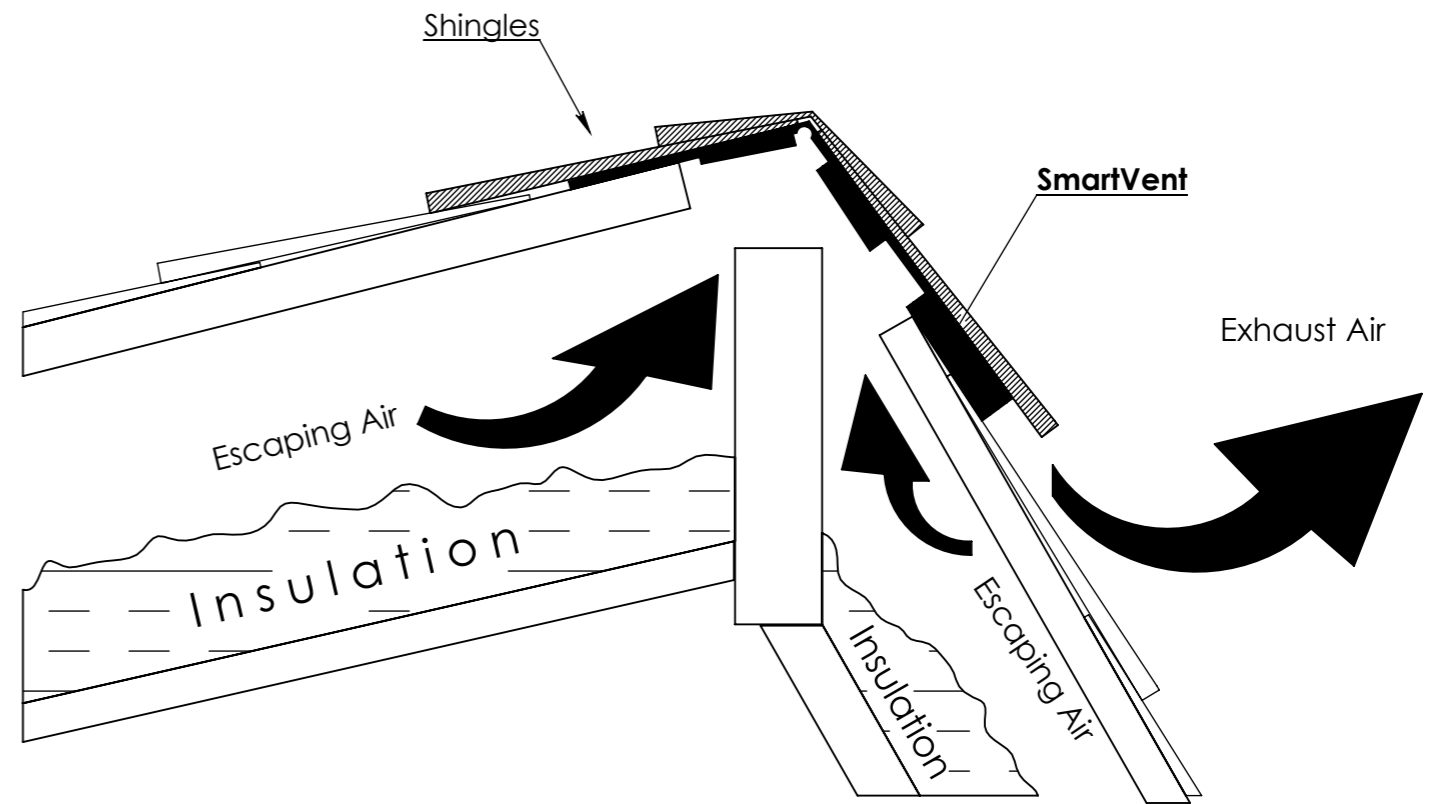
Flashing

Wall Siding

MODEL NAME	EAVE AND SHED ROOF APPLICATION			NOTES:
DESIGNED	DCIP	-	MATERIAL	-
DRAWN	RMG	14 JUNE 12	QUANTITY	1
CHECKED	DCIP	-	SCALE	1:5
APPROVED	DCIP	-	PROJECTION	
			CLIENT:	
			DCI PRODUCTS	
				REV Initial release.
SHEET	A3	PAGE	3 of 9	



Lower slope rear dormer roof on left with a steeper slope roof on right creating a water tight seal at ridge beam. Both roof planes ventilate.

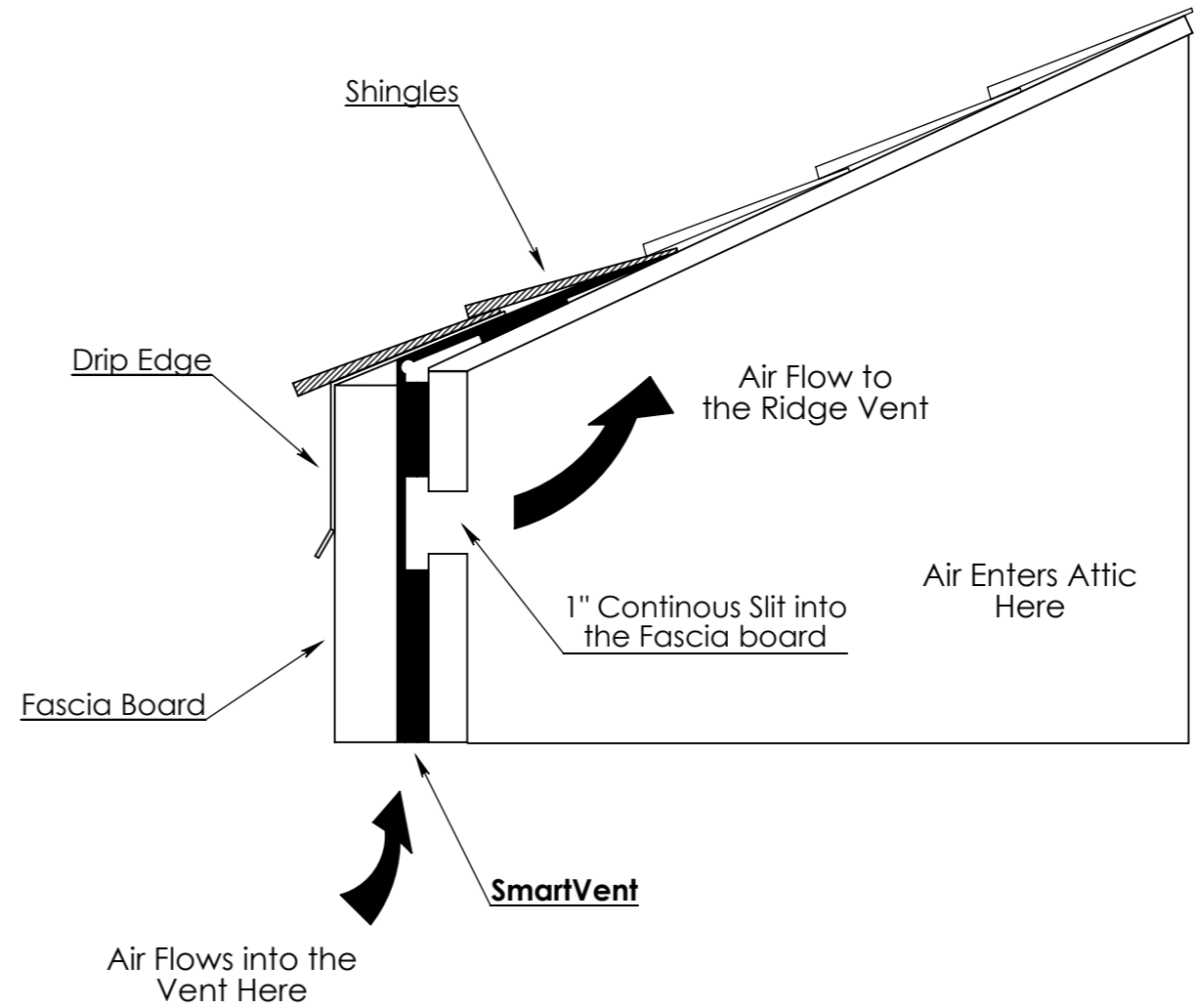
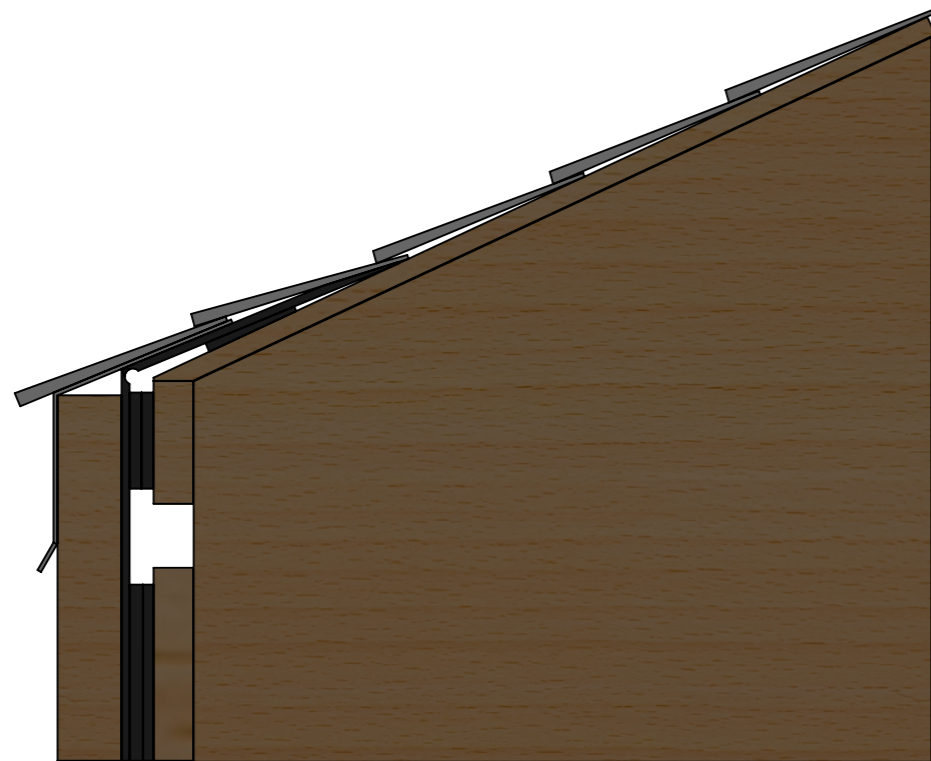
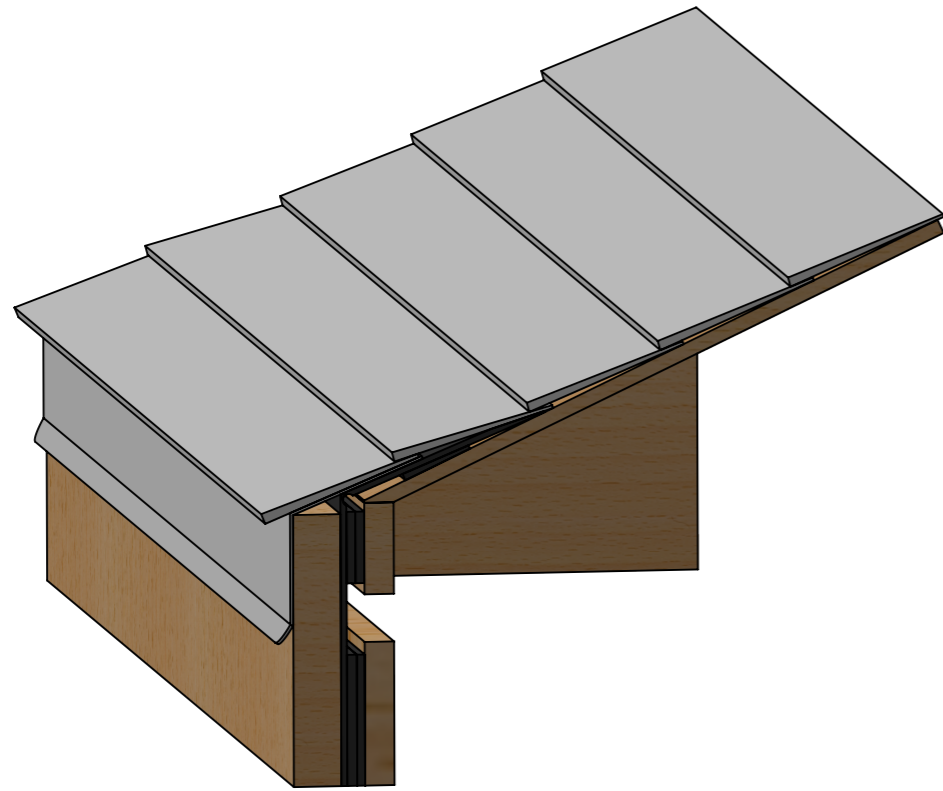


DORMER PEAK ROOF
SCALE 1:4

MODEL NAME	DORMER PEAK ROOF			NOTES:
DESIGNED	DCIP	-	MATERIAL	-
DRAWN	RMG	14 JUNE 12	QUANTITY	1
CHECKED	DCIP	-	SCALE	1:3
APPROVED	DCIP	-	PROJECTION	
CLIENT:				REV Initial release.
DCI PRODUCTS				
SHEET				A3
PAGE				4 of 9

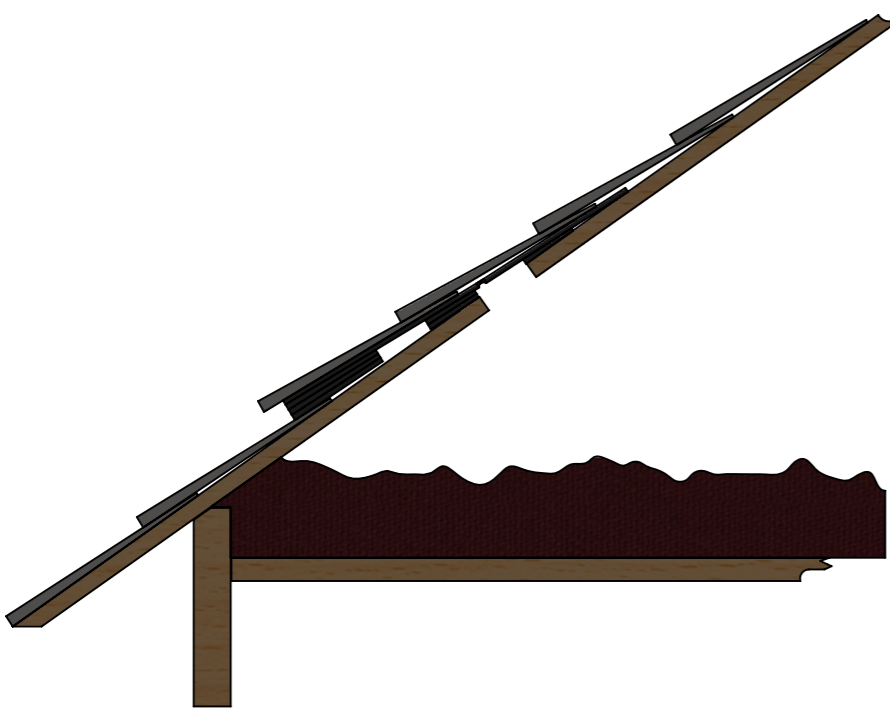
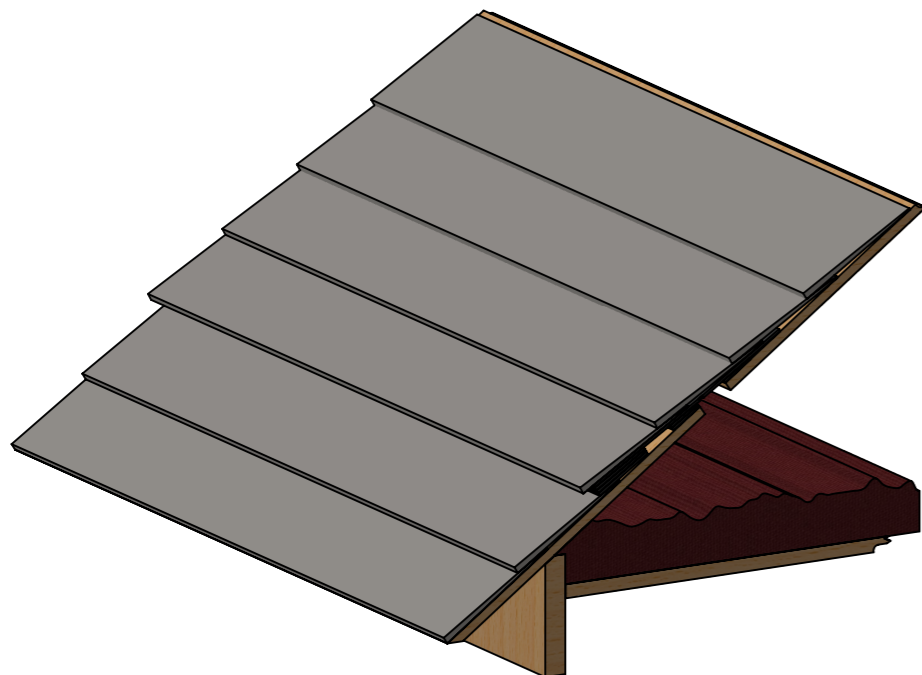


SMARTTCADD
<https://www.elance.com/s/ronaldgonzales/>

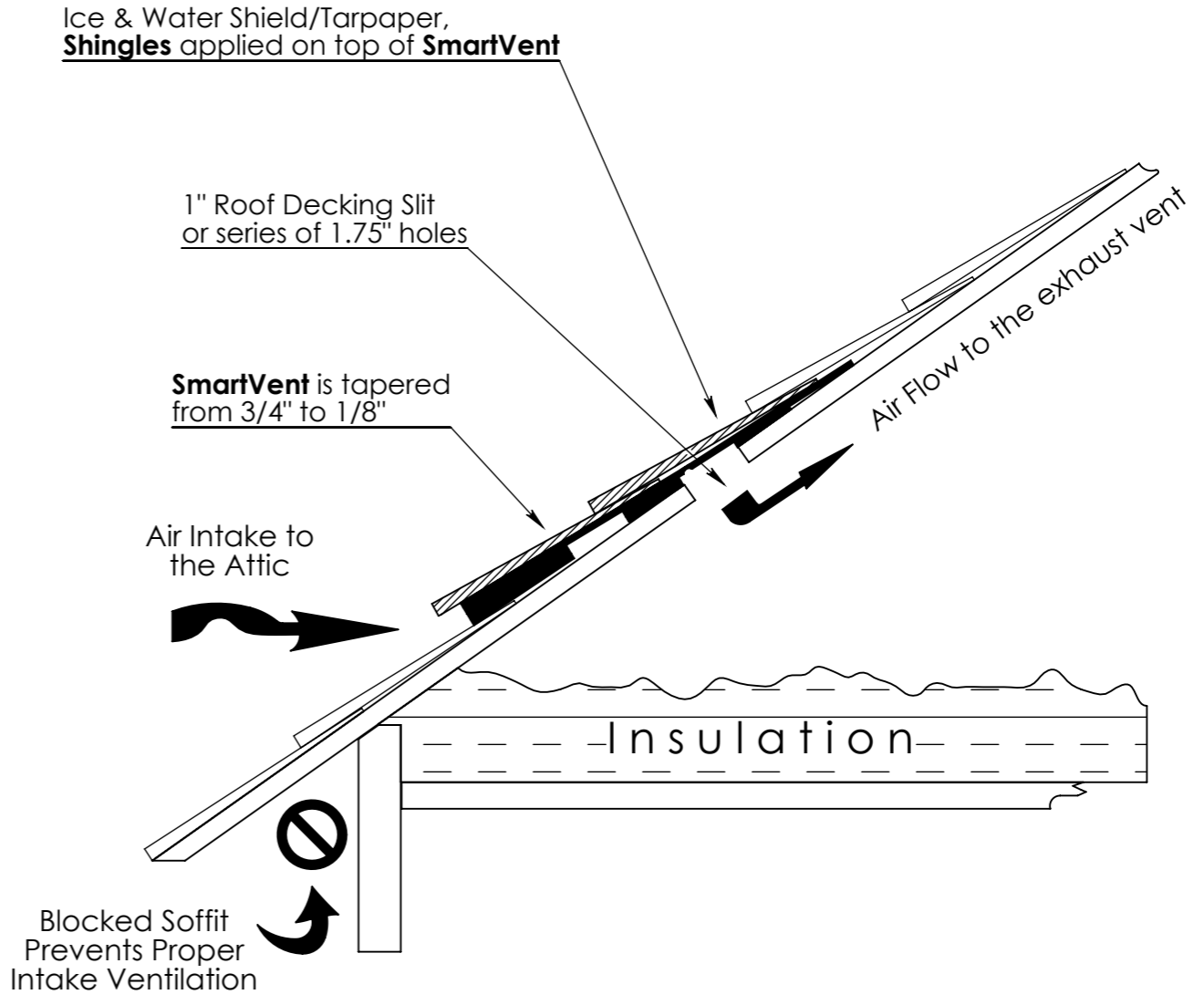


FASCIA/LOW SLOPE ROOF
SCALE 1:4

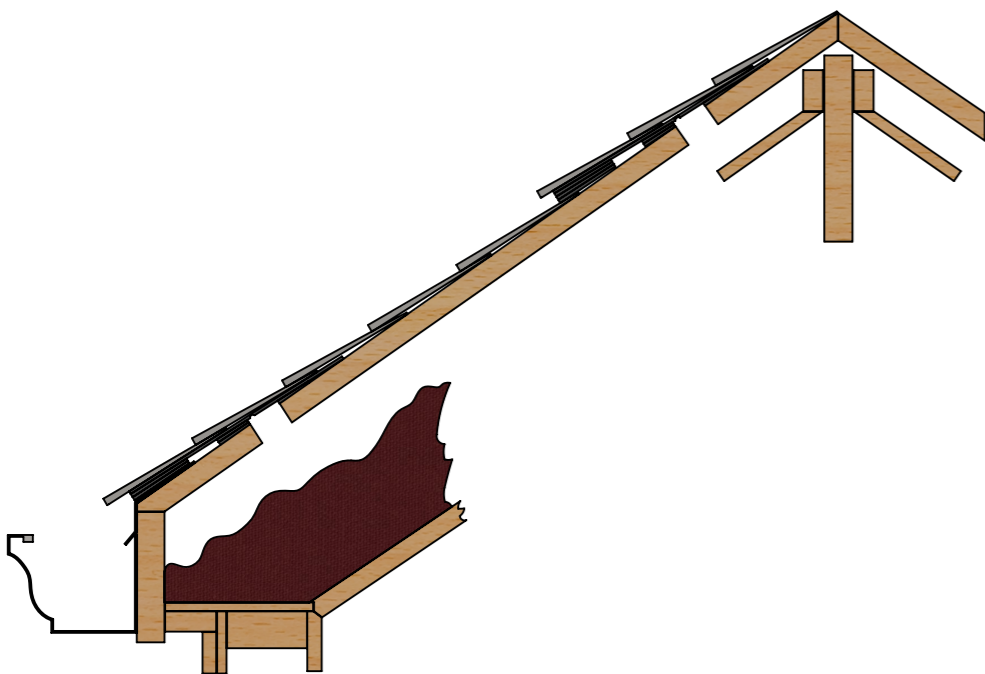
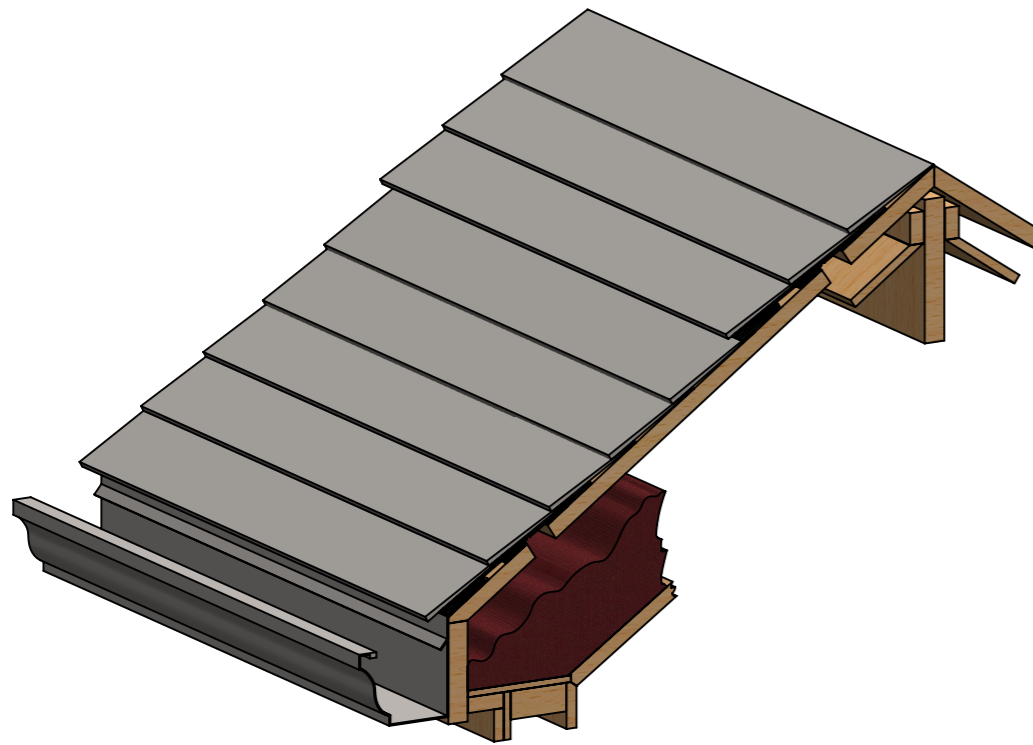
MODEL NAME	FASCIA/LOW SLOPE ROOF			NOTES:
DESIGNED	DCIP	-	MATERIAL	-
DRAWN	RMG	14 JUNE 12	QUANTITY	1
CHECKED	DCIP	-	SCALE	1:3
APPROVED	DCIP	-	PROJECTION	
SMARTTCADD https://www.elance.com/s/ronaldgonzales/				CLIENT:
				DCI PRODUCTS
SHEET				A3
PAGE				5 of 9



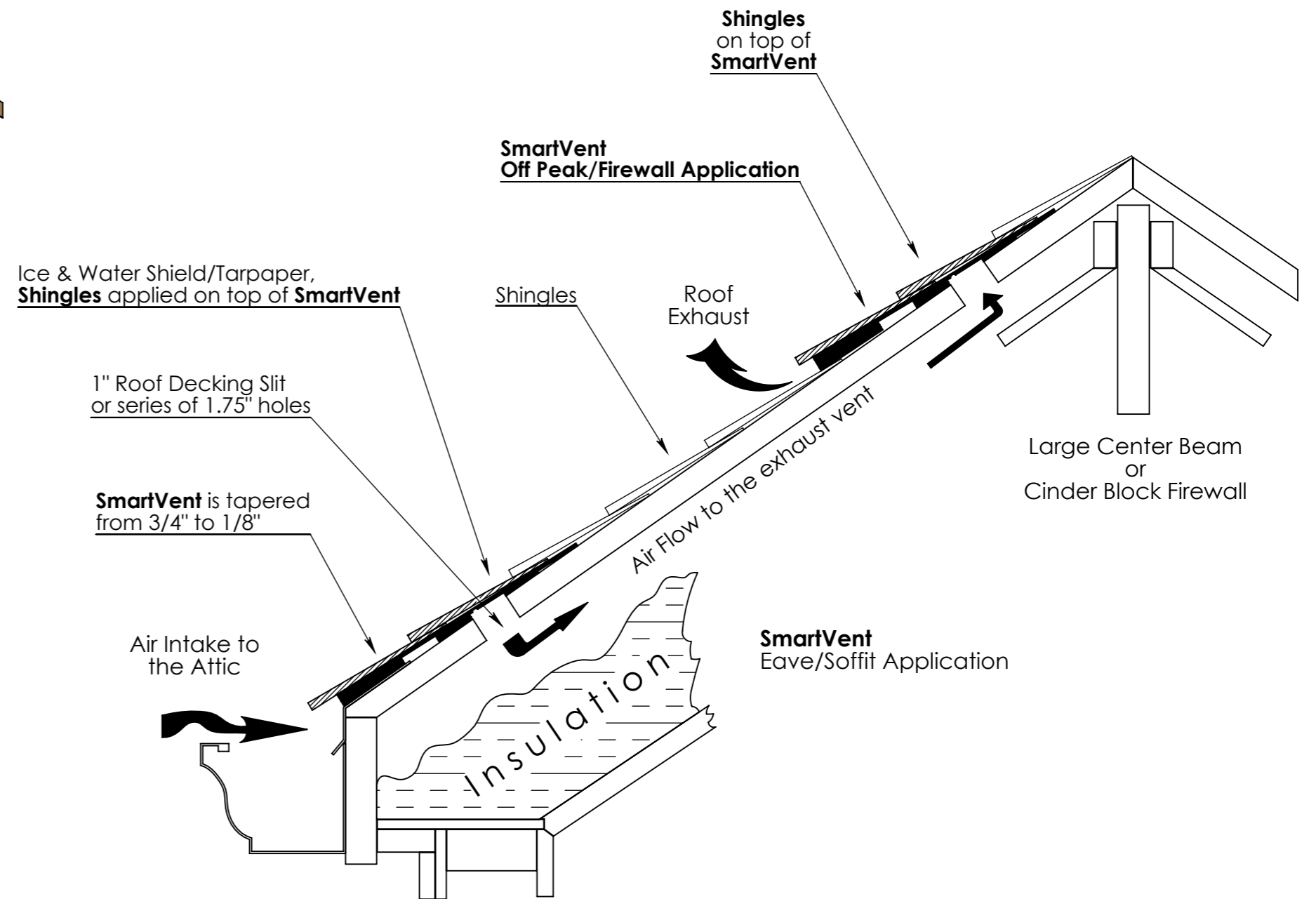
MID ROOF
SCALE 1:8



MODEL NAME	MID ROOF			NOTES:	- ALL DIMENSIONS ARE IMPERIAL UNITS.	
DESIGNED	DCIP	-	MATERIAL	-		
DRAWN	RMG	14 JUNE 12	QUANTITY	1		
CHECKED	DCIP	-	SCALE	1:4	REV	△ Initial release.
APPROVED	DCIP	-	PROJECTION	⊕	△	
			CLIENT:	DCI PRODUCTS		
					SHEET	A3
					PAGE	6 of 9

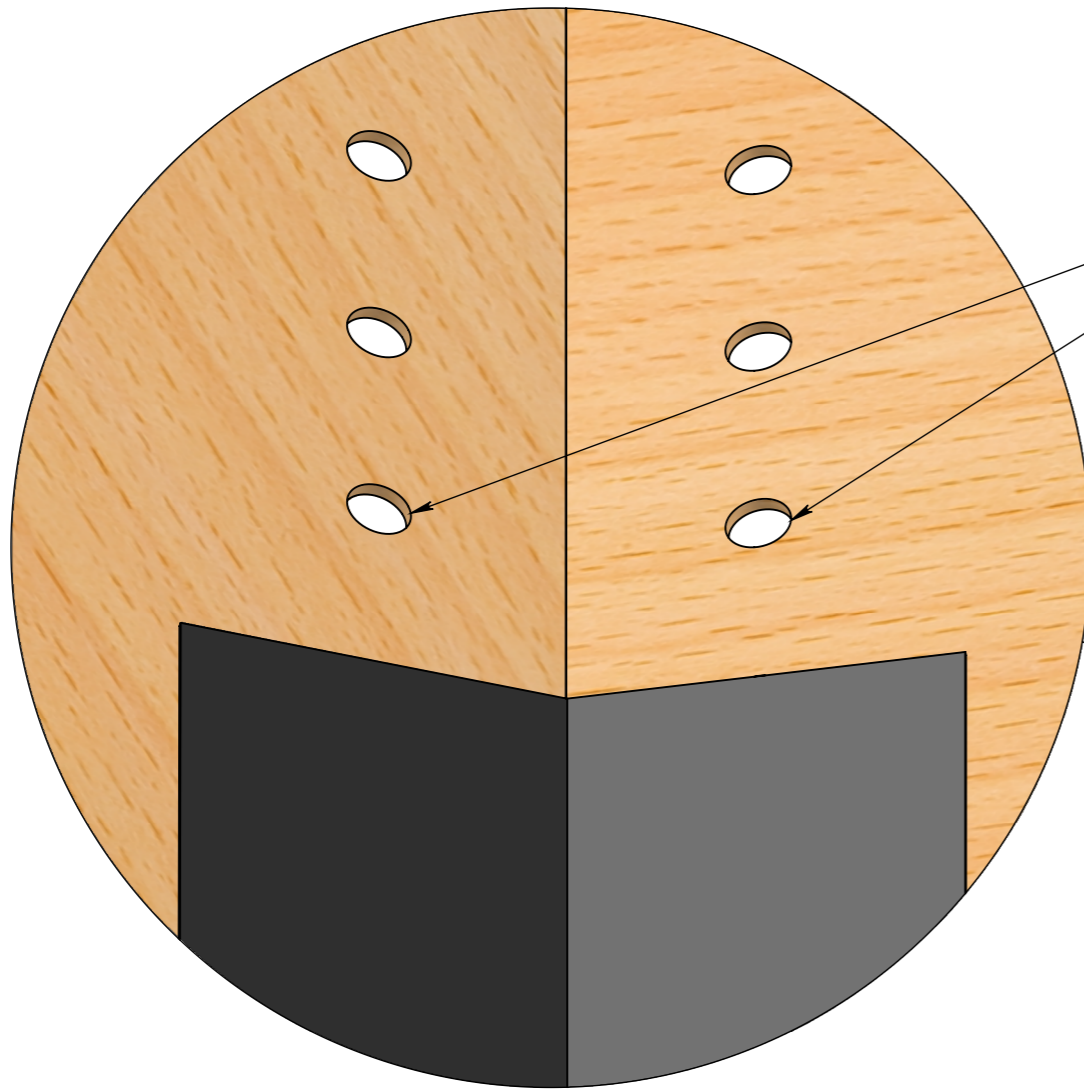


OFF PEAK ROOF
SCALE 1:8

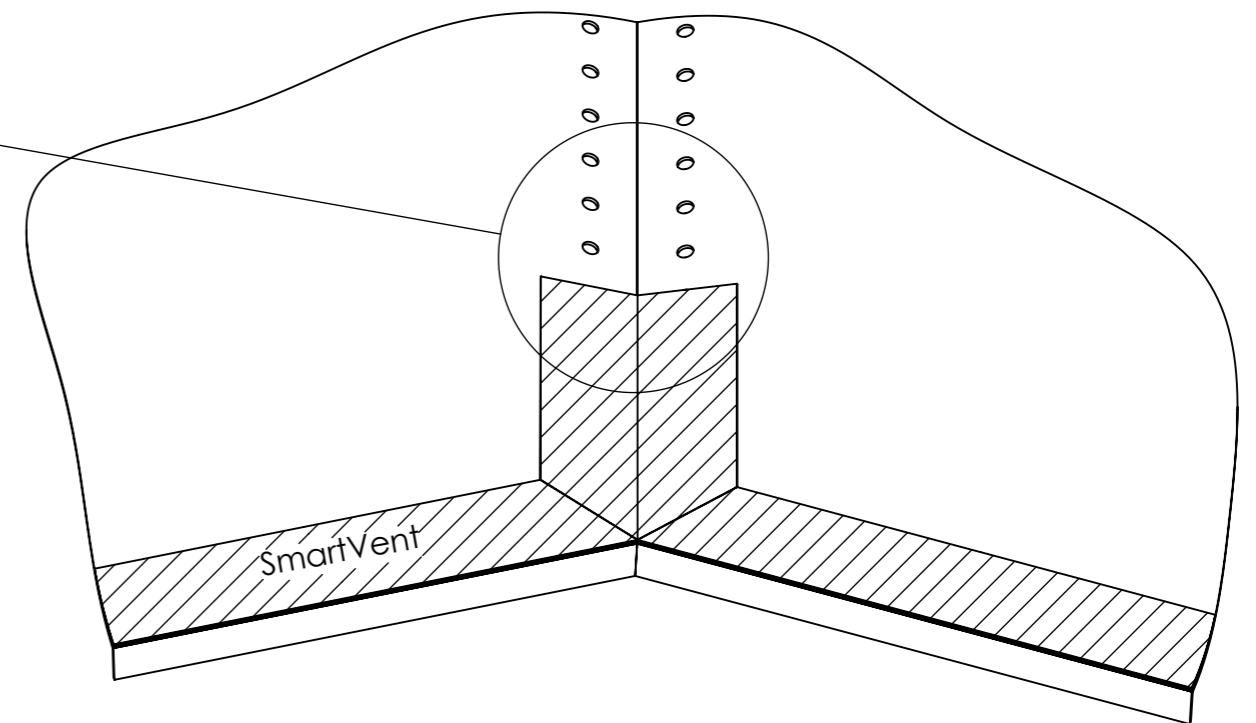


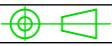

MODEL NAME	OFF PEAK ROOF			NOTES:	- ALL DIMENSIONS ARE IMPERIAL UNITS.	
DESIGNED	DCIP	-	MATERIAL	-		
DRAWN	RMG	14 JUNE 12	QUANTITY	1		
CHECKED	DCIP	-	SCALE	1:5	REV	△ Initial release.
APPROVED	DCIP	-	PROJECTION	⊕	△	
			CLIENT:	DCI PRODUCTS		
				SHEET	A3	PAGE 7 of 9

1.75" holes at 6.5" center line from valley line. Space holes 3" on center parallel to valley line.



Drilled Holes Allow Air To Flow Through the Valley Like never Before!



MODEL NAME	VALLEY APPLICATION			NOTES:
DESIGNED	DCIP	-	MATERIAL	-
DRAWN	RMG	14 JUNE 12	QUANTITY	1
CHECKED	DCIP	-	SCALE	1:20
APPROVED	DCIP	-	PROJECTION	
 SMARTTCADD https://www.elance.com/s/ronaldgonzales/				CLIENT: DCI PRODUCTS
SHEET A3				PAGE 8 of 9

UNMITERED SMARTVENT



BOTTOM VIEW

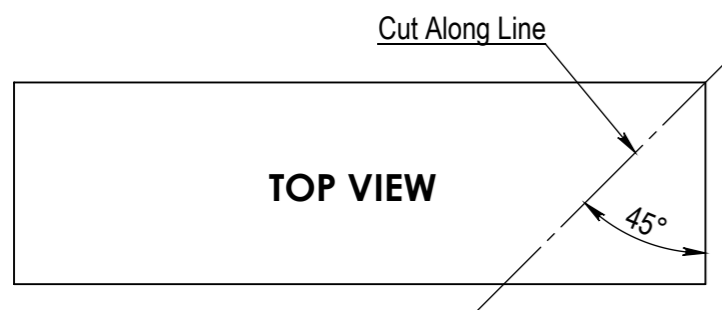


SIDE VIEW

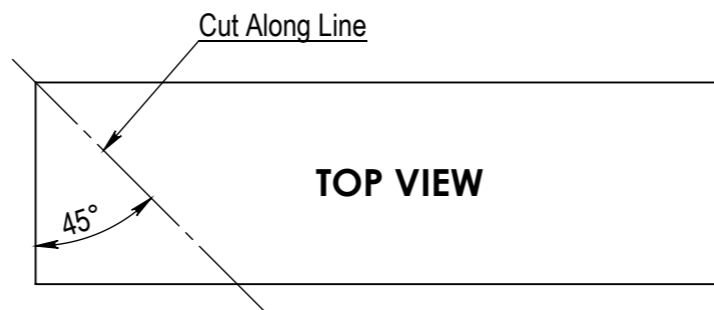


TOP VIEW

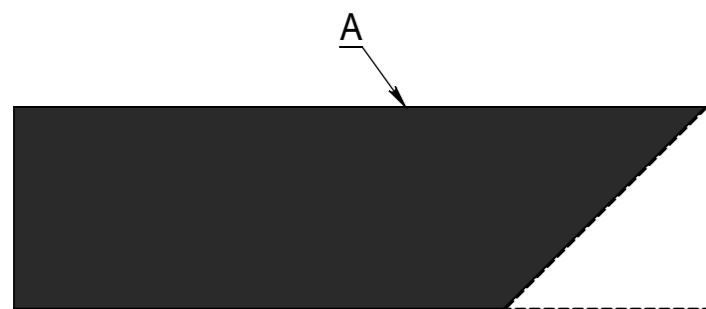
HOW TO MITER SMARTVENT TO FORM A 90 DEGREE ANGLE



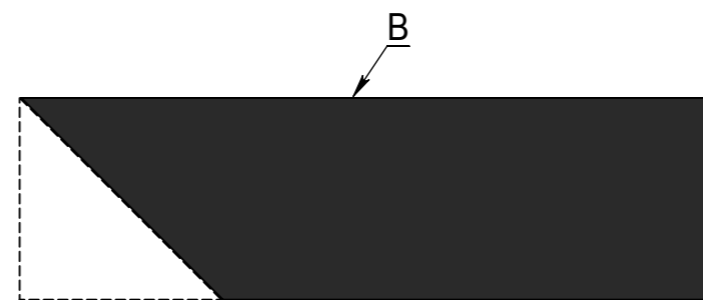
TOP VIEW



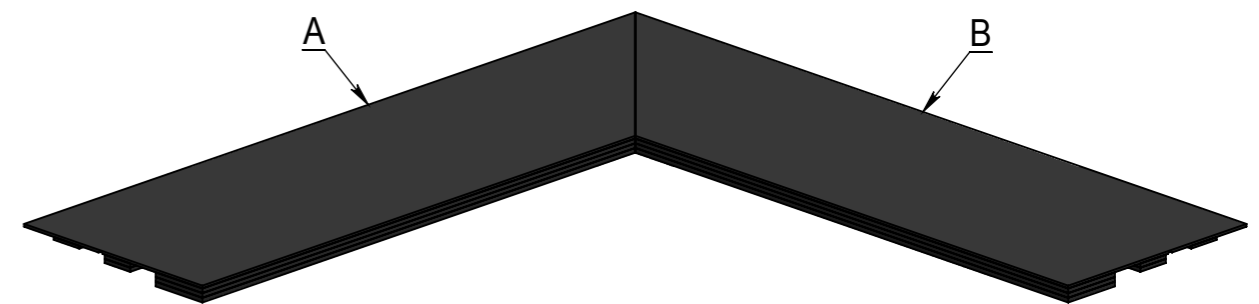
TOP VIEW



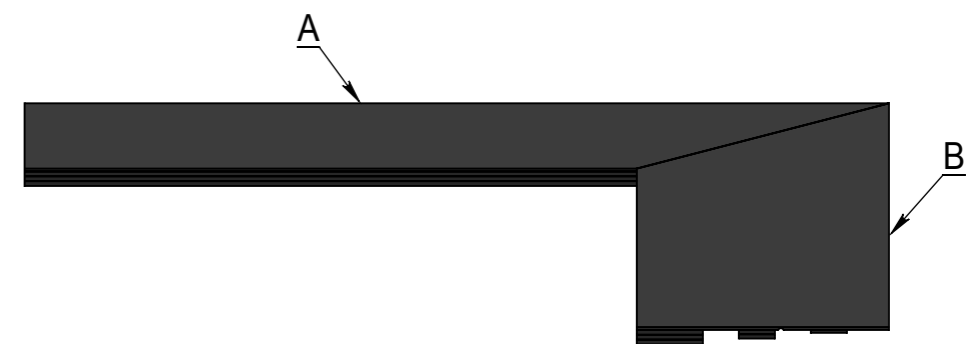
MITERED RIGHT



MITERED LEFT



ASSEMBLY (VIEW 1)



ASSEMBLY (VIEW 2)

MODEL NAME	HOW TO MITER SMARTVENT			NOTES:	- ALL DIMENSIONS ARE IMPERIAL UNITS.	
DESIGNED	DCIP	-	MATERIAL	-		
DRAWN	RMG	14 JUNE 12	QUANTITY	1		
CHECKED	DCIP	-	SCALE	1:20	REV	△ Initial release.
APPROVED	DCIP	-	PROJECTION	☉	△	
SMARTTCADD https://www.elance.com/s/ronaldgonzales/			CLIENT: DCI PRODUCTS		△	
					SHEET	A3