



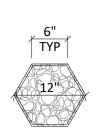
STRANDTEC - SHAPES PANEL DETAILS

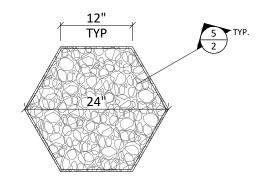
SHEET NUMBER

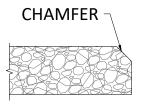
1

DRAWN BY: BH

SCALE: AS NOTED LAST REVISED: 7/6/2022



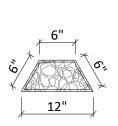


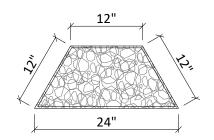


STANDARD CHAMFER

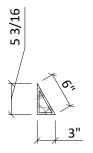


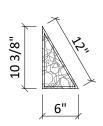


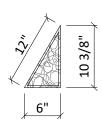


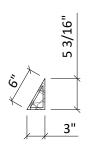


TRAPEZOID PANEL OPTIONS SCALE: 3/4" = 1'0"



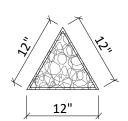






SCALENE TRIANGLE PANEL OPTIONS SCALE: 3/4" = 1'0"





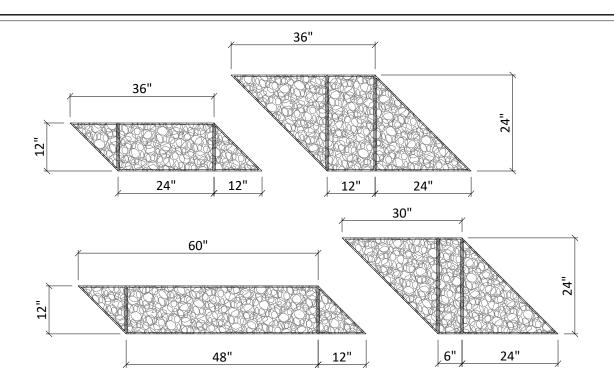
PANEL OPTIONS			
1"			
1-3/8"			
2"			

FINISH OPTIONS PRIMED CLEAR PRIMED WHITE **CUSTOM PAINTED**

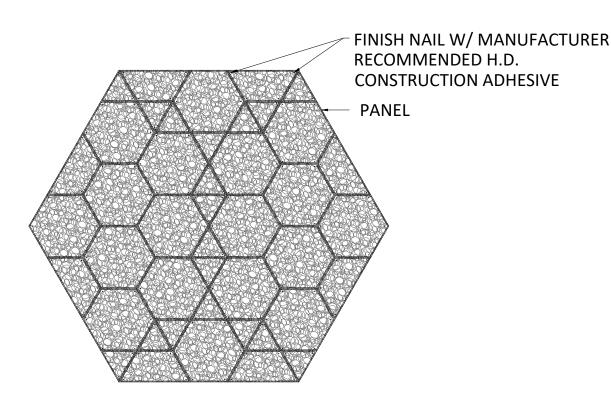
EQUILATERAL TRIANGLE PANEL OPTIONS

STRANDTEC - SHAPES PANEL DETAILS CONTINUED SHEET NUMBER

SCALE: AS NOTED LAST REVISED: 7/6/2022 DRAWN BY: BH



PARALLELOGRAM OPTIONS USING RECTANGLES AND ISOSCELES TRIANGLES



USING HEXAGONS, TRAPEZOIDS AND EQUILATERAL TRIANGLES



STRANDTEC - SHAPES PANEL LAYOUT OPTIONS

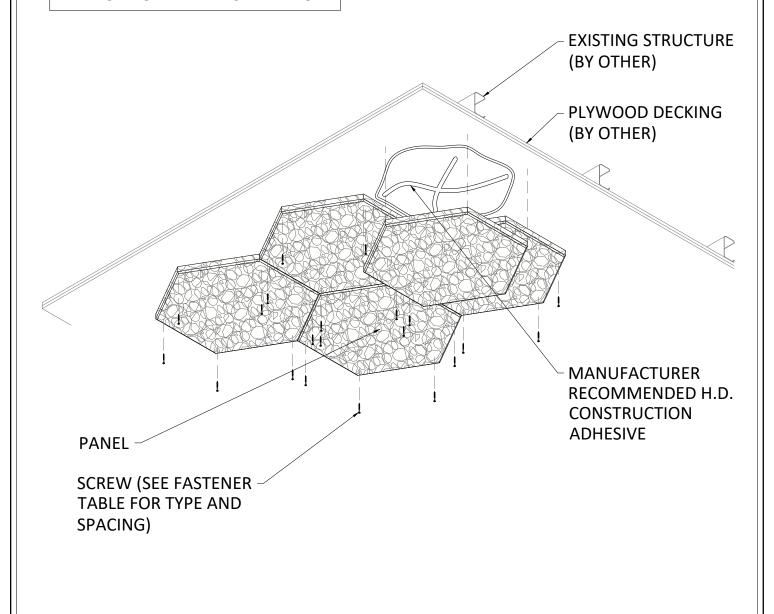
SHEET NUMBER

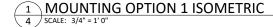
3

DRAWN BY: BH

SCALE: AS NOTED LAST REVISED: 7/6/2022

*SIMILAR INSTALLATION METHOD FOR WALL INSTALLATION





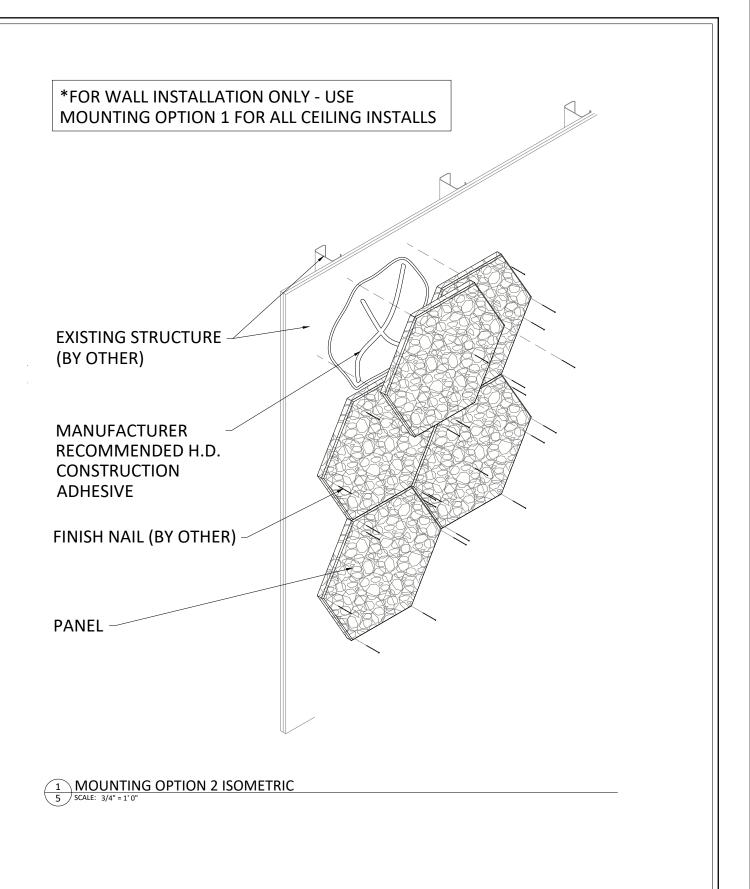


STRANDTEC - SHAPES MOUNTING OPTION 1 ISOMETRIC

SHEET NUMBER

4

SCALE: AS NOTED LAST REVISED: 7/6/2022 DRAWN BY: BH





STRANDTEC - SHAPES MOUNTING OPTION 2 ISOMETRIC

SHEET NUMBER

5

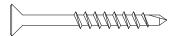
SCALE: AS NOTED LAST REVISED: 7/6/2022 DRAWN BY: BH

SCREW TYPE CHART				
PANEL THICKNESS	SUBSTRATE	RECOMMENDED SCREW TYPE	RECOMMENDED SCREW LENGTH	
1"	DRYWALL OR PLYWOOD	DRYWALL SCREW	1-5/8"	
1-3/8"	DRYWALL OR PLYWOOD	DRYWALL SCREW	2-1/4"	
2"	DRYWALL OR PLYWOOD	DRYWALL SCREW	3"	
1"	CONCRETE	TAPCON	2-1/4"	
1-3/8"	CONCRETE	TAPCON	2-3/4"	
2"	CONCRETE	TAPCON	3-1/4"	

SCREW SPACING CHART				
APPLICATION	MINIMUM O.C. SPACING	MINIMUM SCREW DISTANCE FROM EDGE OF PANEL		
CEILING	12"	<u>3</u> 11 4		
WALL	24"	<u>3</u> 11 4		
WALL: HIGH TRAFFIC	12"	<u>3</u> 11 4		

#6 SHARP POINT DRYWALL SCREW RECOMMENDED FOR WOOD APPLICATION

#6 CMU SCREW RECOMMENDED FOR MASONRY APPLICATION



#6 SELF TAPPING SCREW RECOMMENDED FOR METAL APPLICATIONS)



STRANDTEC - SHAPES FASTENER OPTIONS (FOR MOUNTING OPTION 1)

NOTES:
ABOVE FASTENERS ARE
RECOMMENDED BY ASI
FOR DIRECT ATTACH
APPLICATION FASTENERS BY OTHER

SHEET NUMBER

6

SCALE: AS NOTED LAST REVISED: 7/6/2022 DRAWN BY: BH