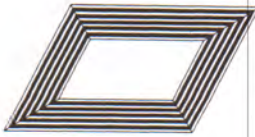


9400 LINEAR SLOT DIFFUSERS SPECIAL CONFIGURATIONS



RHOMBOID
(OPPOSITE SIDES EQUAL)
(OPPOSITE ANGLES EQUAL)



RHOMBUS
(EQUAL SIDES)
(OPPOSITE ANGLES EQUAL)



TRAPEZIUM
(NO EQUAL SIDES)
(NO EQUAL ANGLES)



TRAPEZOID
(2 SIDES ARE EQUAL)
(NO EQUAL ANGLES)



EQUILATERAL TRIANGLE
(ALL SIDES EQUAL)
(ALL ANGLES EQUAL)



ACUTE SCALENE TRIANGLE
(THREE ACUTE ANGLES)
(NO EQUAL SIDES OR ANGLES)



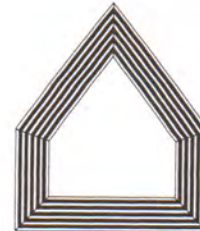
ISOSCELES TRIANGLE
(2 SIDES EQUAL LENGTH)
(OPPOSITE ANGLES EQUAL)



OBTUSE SCALENE TRIANGLE
(NO EQUAL SIDES)
(NO EQUAL ANGLES)

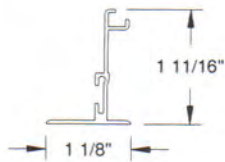


RIGHT TRIANGLE
(90° ANGLE)

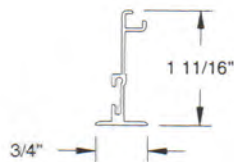


TRIANGLE COMBO

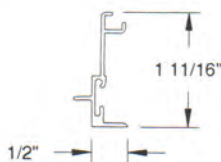
PERIMETER SLOT DIFFUSERS



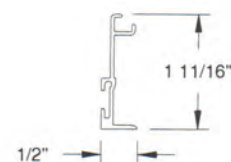
640
MARGIN



672
MARGIN



670
MARGIN



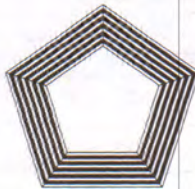
671
MARGIN

PERIMETER SLOT DIFFUSERS MARGIN STYLES

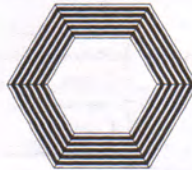
9400 LINEAR SLOT DIFFUSERS SPECIAL CONFIGURATIONS

NOTES:

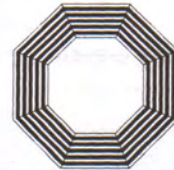
1. For all special designs, detailed drawings must be provided.
2. Prints will be provided by Reliable, based on the drawings provided, showing the construction of the special design project. All dimensions must be field verified and three signed copies returned for fabrication to begin.
3. Special colors available.
4. Can be used in ceiling, sidewall, or sill applications.
5. Installation frames not available.
6. Linear grilles cannot be reinforced for floor use.
7. Linear grilles with 1/4-inch bars on 1/2" centers available with the margins shown.
8. 9400 Series slot diffusers are available in any standard margin.
9. 24" is the minimum diameter for any circular configuration.



PENTAGON
(5 EQUAL SIDES)
(5 EQUAL ANGLES)



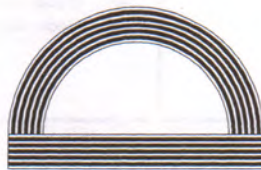
HEXAGON
(6 EQUAL SIDES)
(6 EQUAL ANGLES)



OCTAGON
(8 EQUAL SIDES)
(8 EQUAL ANGLES)



DECAGON
(10 EQUAL SIDES)
(10 EQUAL ANGLES)



SEMI-CIRCLE
(1/2 OF A CIRCLE)



QUAD-CIRCLE
(1/4 OF A CIRCLE)



RADIUS COMBO

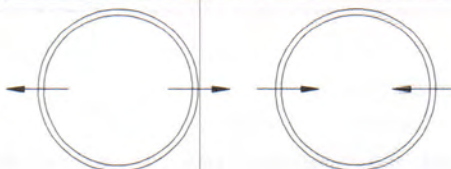


CIRCLE



ARC

PERIMETER SLOT DIFFUSERS



CONCAVE



CONVEX

SIDEWALL APPLICATIONS (ARROWS INDICATE AIRFLOW)