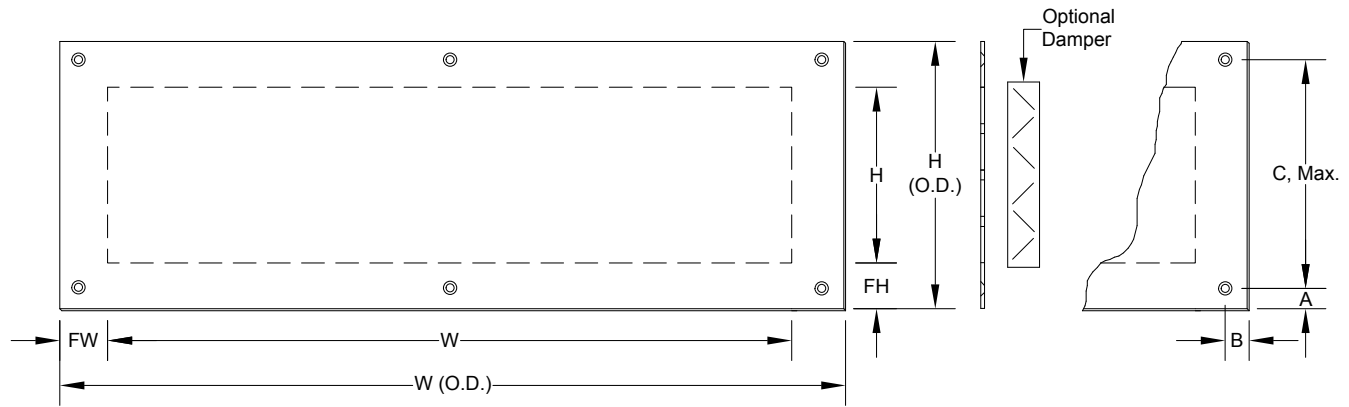


# PATTERN HO100P ARCHITECTURAL STAMPED GRILLE



## PATTERN HO100P

1" HONEYCOMB

69% OPEN

| NO. OF HOLES | W INCHES | H INCHES | NO. OF HOLES | W INCHES | H INCHES | NO. OF HOLES | W INCHES | H INCHES | NO. OF HOLES | W INCHES | H INCHES |
|--------------|----------|----------|--------------|----------|----------|--------------|----------|----------|--------------|----------|----------|
| 1            | 2.183    | 1.000    | 11           | 22.751   | 12.875   | 21           | 43.319   | 24.750   | 31           | 63.887   | 36.625   |
| 2            | 4.239    | 2.187    | 12           | 24.808   | 14.062   | 22           | 45.376   | 25.937   | 32           | 65.944   | 37.812   |
| 3            | 6.296    | 3.375    | 13           | 26.864   | 15.250   | 23           | 47.432   | 27.125   | 33           | 68.001   | 39.000   |
| 4            | 8.353    | 4.562    | 14           | 28.921   | 16.437   | 24           | 49.489   | 28.312   | 34           | 70.057   | 40.187   |
| 5            | 10.410   | 5.750    | 15           | 30.978   | 17.625   | 25           | 51.546   | 29.500   | 35           | 72.114   | 41.375   |
| 6            | 12.467   | 6.937    | 16           | 33.035   | 18.812   | 26           | 53.603   | 30.687   | 36           | 74.171   | 42.562   |
| 7            | 14.523   | 8.125    | 17           | 35.092   | 20.000   | 27           | 55.660   | 31.875   | 37           | 76.228   | 43.750   |
| 8            | 16.580   | 9.312    | 18           | 37.148   | 21.187   | 28           | 57.716   | 33.062   | 38           | 78.285   | 44.937   |
| 9            | 18.637   | 10.500   | 19           | 39.205   | 22.375   | 29           | 59.773   | 34.250   | 39           | 80.341   | 46.125   |
| 10           | 20.694   | 11.687   | 20           | 41.262   | 23.562   | 30           | 61.830   | 35.437   | 40           | 82.398   | 47.312   |

| Qty. | O.D. Size<br>W x H | Duct Size<br>W x H | Pattern Size<br>W x H | No. of<br>Patterns<br>W x H | Material | Thickness |
|------|--------------------|--------------------|-----------------------|-----------------------------|----------|-----------|
|      |                    |                    |                       |                             |          |           |
|      |                    |                    |                       |                             |          |           |
|      |                    |                    |                       |                             |          |           |
|      |                    |                    |                       |                             |          |           |
|      |                    |                    |                       |                             |          |           |
|      |                    |                    |                       |                             |          |           |

| Minimum<br>Flange<br>Allowed "F" | Actual "F" |    | Mounting Holes |  |   |           | Mounting<br>Option | Finish | O.B.D. | Tag |
|----------------------------------|------------|----|----------------|--|---|-----------|--------------------|--------|--------|-----|
|                                  | FW         | FH | A & B          |  | C | No. Holes |                    |        |        |     |
|                                  |            |    |                |  |   |           |                    |        |        |     |
|                                  |            |    |                |  |   |           |                    |        |        |     |
|                                  |            |    |                |  |   |           |                    |        |        |     |
|                                  |            |    |                |  |   |           |                    |        |        |     |
|                                  |            |    |                |  |   |           |                    |        |        |     |
|                                  |            |    |                |  |   |           |                    |        |        |     |

SCREW SIZE: ☐ #8 x 1", ☐ #10 x 1-1/2", ☐ Other \_\_\_\_\_

HEAD STYLE: ☐ Flat Head Phillips ☐ Flat Head Slotted ☐ Pan Head Phillips ☐ Other \_\_\_\_\_

SCREW MATERIAL: ☐ Steel ☐ Stainless ☐ Brass ☐ Bronze SCREW FINISH: ☐ Mill ☐ Mill, Lacquered ☐ As Grille ☐ Painted

NOTE: Corner of holes may have a small radii as required for manufacturing. ☐ Mill, Oxidized & Lacquered

To maintain KEES' policy of continuous product development, we reserve the right to change prices, specifications, ratings and dimensions without notice or obligation.

| Project    | Location |           |  |
|------------|----------|-----------|--|
| Engineer   |          |           |  |
| Architect  | Dwg. No. | SD-HO100P |  |
| Contractor | Date     | 03/22     |  |



**KEES INCORPORATED**  
400 S. Industrial Dr.  
Elkhart Lake, WI 53020  
Phone: (920) 876-3391  
Website: www.kees.com

**PATTERN HO100P**

1" HONEYCOMB

69% OPEN

| NO.OF<br>HOLES | W<br>INCHES | H<br>INCHES | NO. OF<br>HOLES | W<br>INCHES | H<br>INCHES | NO. OF<br>HOLES | W<br>INCHES | H<br>INCHES | NO. OF<br>HOLES | W<br>INCHES | H<br>INCHES |
|----------------|-------------|-------------|-----------------|-------------|-------------|-----------------|-------------|-------------|-----------------|-------------|-------------|
| 41             | 84.455      | 48.500      | 56              | 115.307     | 66.312      | 71              |             | 84.125      | 86              |             | 101.937     |
| 42             | 86.512      | 49.687      | 57              | 117.364     | 67.500      | 72              |             | 85.312      | 87              |             | 103.125     |
| 43             | 88.569      | 50.875      | 58              | 119.421     | 68.687      | 73              |             | 86.500      | 88              |             | 104.312     |
| 44             | 90.625      | 52.062      | 59              |             | 69.875      | 74              |             | 87.687      | 89              |             | 105.500     |
| 45             | 92.682      | 53.250      | 60              |             | 71.062      | 75              |             | 88.875      | 90              |             | 106.687     |
| 46             | 94.739      | 54.437      | 61              |             | 72.250      | 76              |             | 90.062      | 91              |             | 107.875     |
| 47             | 96.796      | 55.625      | 62              |             | 73.437      | 77              |             | 91.250      | 92              |             | 109.062     |
| 48             | 98.853      | 56.812      | 63              |             | 74.625      | 78              |             | 92.437      | 93              |             | 110.250     |
| 49             | 100.909     | 58.000      | 64              |             | 75.812      | 79              |             | 93.625      | 94              |             | 111.437     |
| 50             | 102.966     | 59.187      | 65              |             | 77.000      | 80              |             | 94.812      | 95              |             | 112.625     |
| 51             | 105.023     | 60.375      | 66              |             | 78.187      | 81              |             | 96.000      | 96              |             | 113.812     |
| 52             | 107.080     | 61.562      | 67              |             | 79.375      | 82              |             | 97.187      | 97              |             | 115.000     |
| 53             | 109.137     | 62.750      | 68              |             | 80.562      | 83              |             | 98.375      | 98              |             | 116.187     |
| 54             | 111.194     | 63.937      | 69              |             | 81.750      | 84              |             | 99.562      | 99              |             | 117.375     |
| 55             | 113.250     | 65.125      | 70              |             | 82.937      | 85              |             | 100.750     | 100             |             | 118.562     |

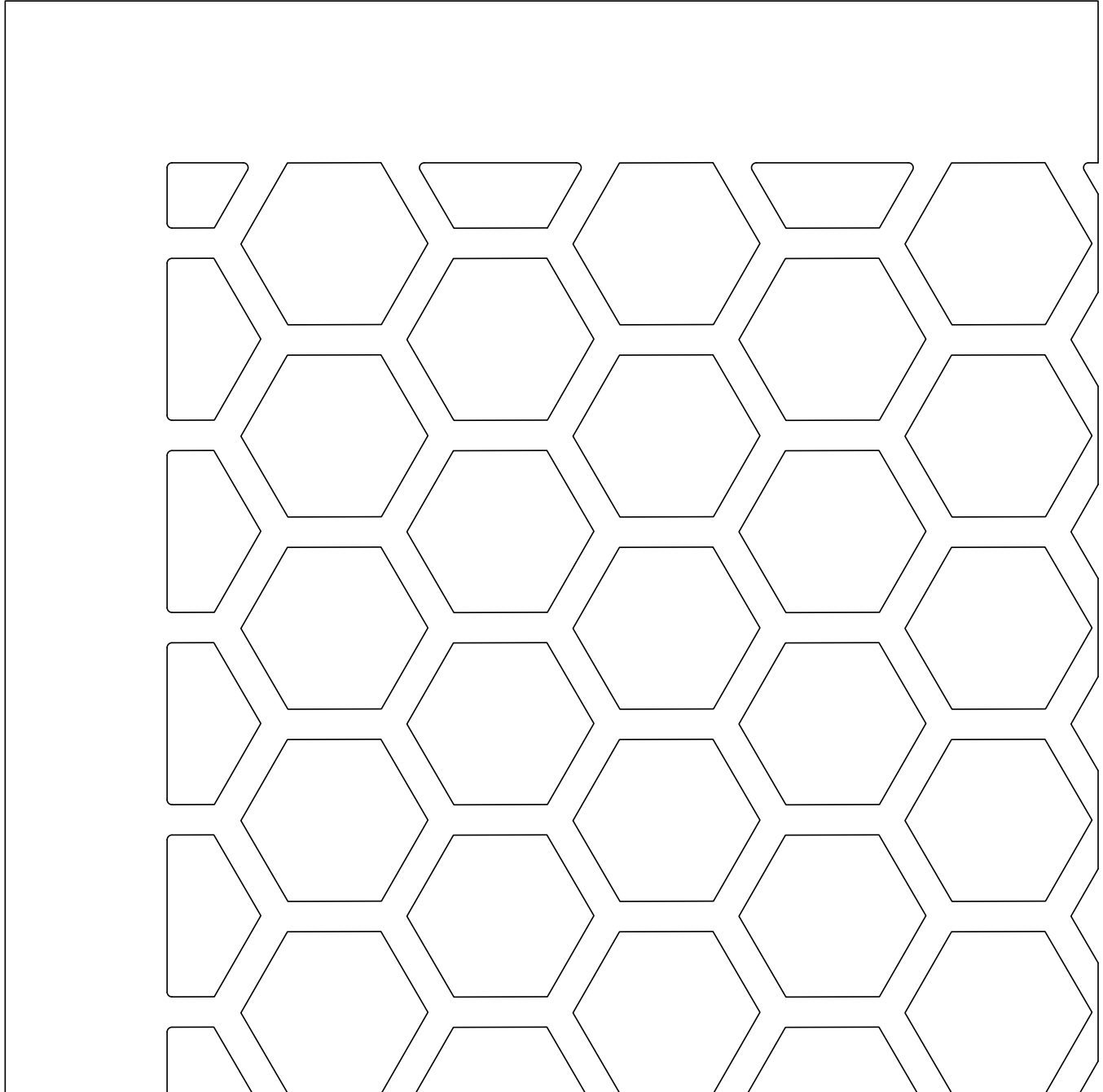


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400 S. Industrial Dr.  
Elkhart Lake, WI 53020

Phone: (920) 876-3391  
Website: [www.kees.com](http://www.kees.com)

# DECORATIVE STAMPED GRILLE HOLE PATTERN

## PATTERN HO100P - HONEYCOMB FULL SCALE



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Website: [www.kees.com](http://www.kees.com)