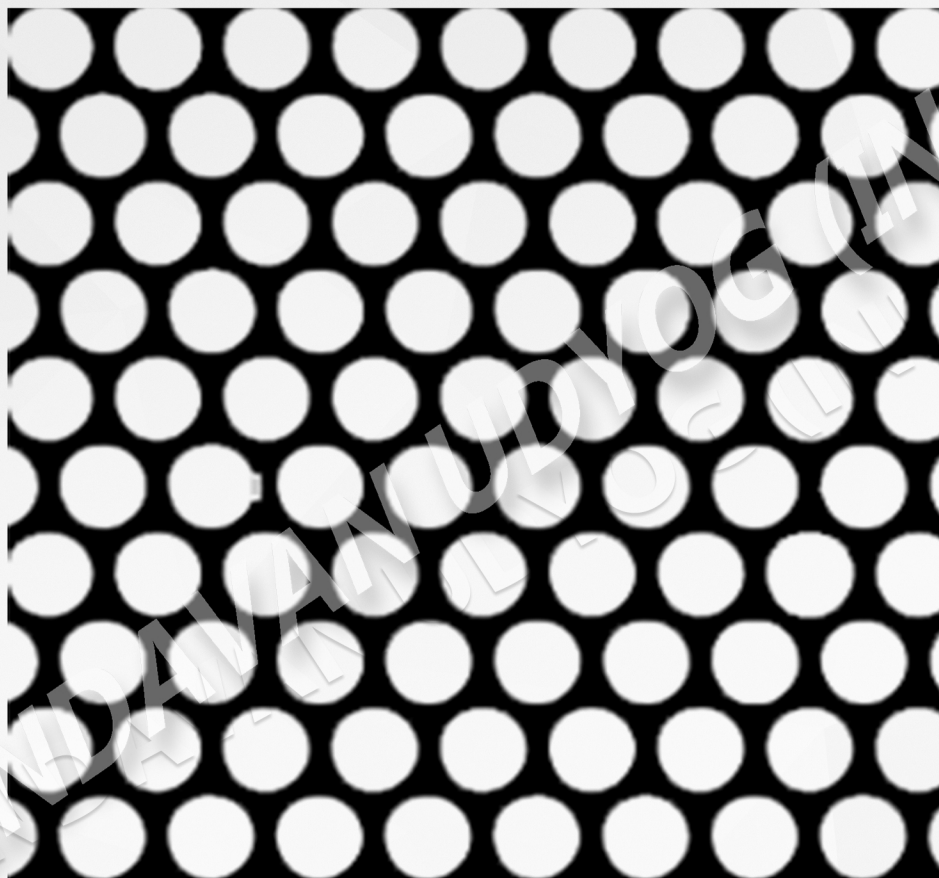
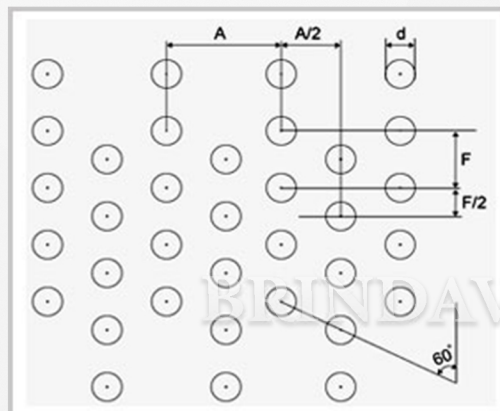


Round Hole Perforated Sheet



60° STAGGERED



$$\text{Holes per SQ. Inch} = 745 / F^2$$

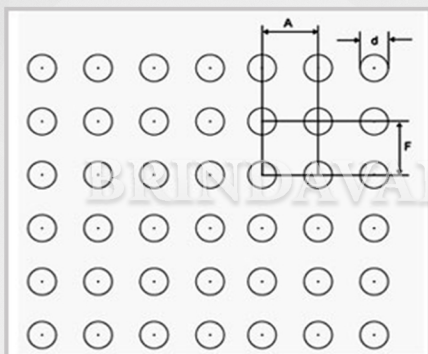
$$\% \text{ Open Area} = 0.122 \times \text{Hole per SQ. Inch} \times d^2$$

OR

$$\% \text{ Open Area} = 90.7 \times (d/F)^2$$



STRAIGHT

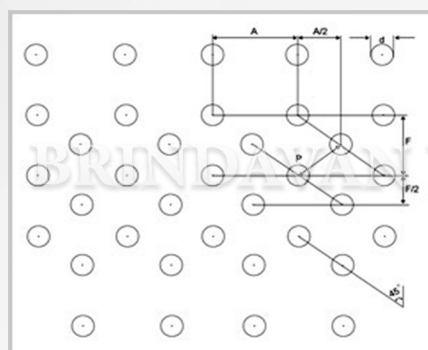


Straight Pattern

$$\text{Holes per SQ. Inch} = 645 / F^2$$

$$\% \text{ Open Area} = 0.122 \times \text{Hole per SQ. Inch} \times d^2$$

45° STAGGERED

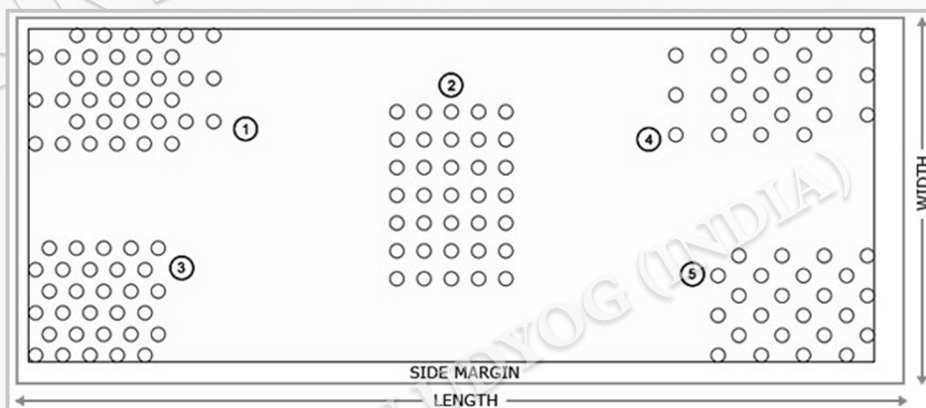


45° Staggered

$$\text{Holes per SQ. Inch} = 645 / P^2$$

$$\% \text{ Open Area} = 0.122 \times \text{Hole per SQ. Inch} \times d^2$$

PERFORATION PATTERN



- 1) 60° Staggered Far Apart
- 2) Straight
- 3) 60° Staggered Close
- 4) 45° Staggered Far Apart
- 5) 45° Staggered Close