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NOTE: Contact Nixalite before specifying Model H Nixalite. This is a specific use model.

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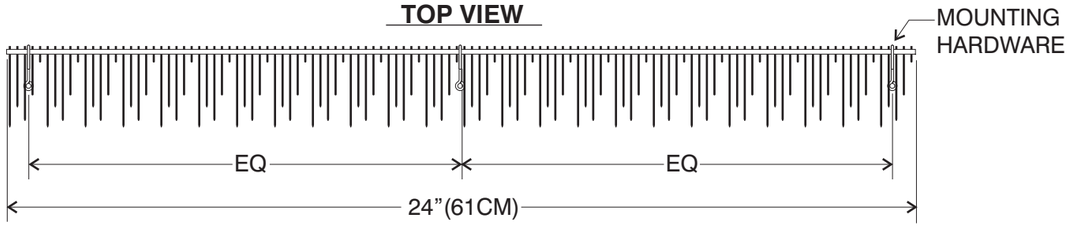
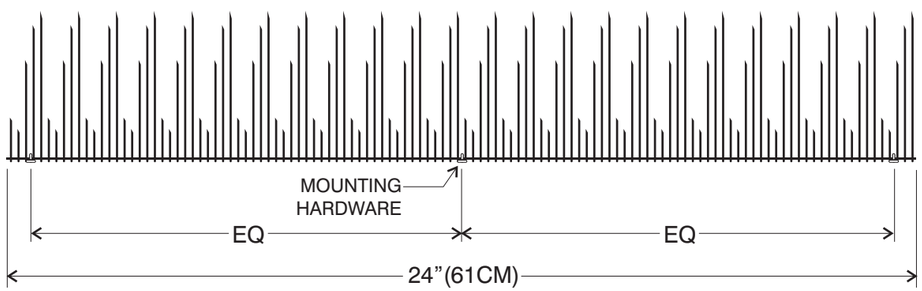
PREMIUM NIXALITE® MODEL H

SCALE: 3”=1’0” UNLESS OTHERWISE NOTED

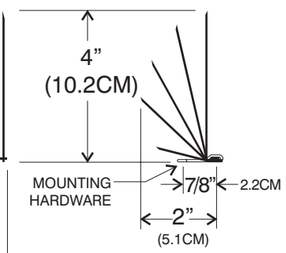
TOP VIEW



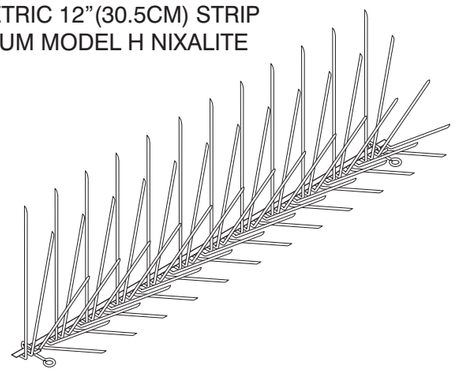
SIDE VIEW



END VIEW



ISOMETRIC 12”(30.5CM) STRIP
PREMIUM MODEL H NIXALITE



For more information on Nixalite’s Premium Bird Barrier Spikes, go to:
www.nixalite.com/Nixalitemodels.aspx or contact Nixalite at 800.624.1189

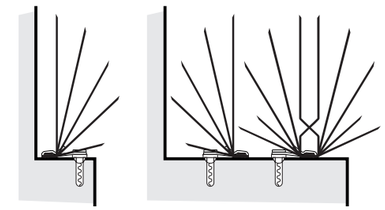
GENERAL NOTES

1. ALL PREMIUM NIXALITE SPIKE BARRIERS 100% HIGH GRADE STAINLESS STEEL WIRE AND STRIP - NO PLASTIC
2. PREMIUM MODEL H; 60 POINTS/12”(30.5CM) AND COMES IN 2’(61CM) AND 4’(122CM) STRIP LENGTHS.
3. MADE IN THE USA.
4. MOUNTING HARDWARE SUPPLIED WITH ALL PREMIUM NIXALITE MODELS.
5. ALL PREMIUM NIXALITE MODELS HAVE 20 YEAR WARRANTY
6. PREMIUM MODEL H IS USED FOR SINGLE EXPOSED SURFACES LESS THAN 2” DEEP OR WITH PREMIUM MODEL S NIXALITE ON WIDER SURFACES REQUIRING A HALF-ROW.
7. 3-PART SPECS IN PDF/DOC/TXT FORMATS:
   www.nixalite.com/architectinfocenter/aspx
   OR CONTACT NIXALITE AT 800.624.1189

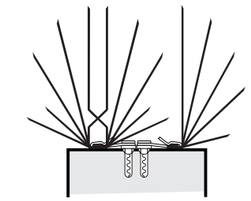
SURFACE DEPTH SPECIFICATION CHARTS

THE SURFACE DEPTH AND LENGTH DETERMINES THE QUANTITY OF PREMIUM NIXALITE REQUIRED TO PROTECT THAT SURFACE. DETERMINE THE SURFACE EXPOSURE (SINGLE OR DOUBLE EXPOSED) AND USE THE CORRESPONDING TABLE

SINGLE EXPOSED - ONE SIDE OPEN



DOUBLE EXPOSED - TWO SIDES OPEN



SINGLE EXPOSED

Surface Depth Inches	Surface Depth Centimeters	Rows Required
0 - 2	0 - 5.1	½ row*
2 - 4	5.2 - 10.2	1 row
4 - 6	10.3 - 15.3	1½ rows
6 - 9	15.3 - 22.9	2 rows
9 - 14	22.9 - 35.6	3 rows
14 - 19	35.6 - 48.3	4 rows

DOUBLE EXPOSED

Surface Depth Inches	Surface Depth Centimeters	Rows Required
0 - 3.5	0 - 8.9	1 row
3.5 - 5.5	8.9 - 14.0	1½ row*
5.5 - 8.5	14.0 - 21.6	2 rows
8.5 - 13.5	21.6 - 34.3	3 rows
13.5 - 18.5	34.3 - 47.0	4 rows
18.5 - 23.5	47.0 - 59.7	5 rows

* **½ row** indicates the use of **Model H Nixalite**. Whole number indicate the use of full row **Model S Nixalite**. **NOTE:** charts DO NOT apply to **Model W Nixalite**. If using Model W, review the Installing Model W Nixalite pages from Nixalite. Download this brochure from www.nixalite.com or contact Nixalite for a free copy.

NIXALITE SPACING GUIDELINES

SPACING GUIDELINES PROVIDE THE MAXIMUM AND MINIMUM DIMENSIONAL SPACING FOR THE PREMIUM NIXALITE MODEL H AND MODEL H WITH MODEL S.

ONE ROW OF MODEL H ON A NARROW **SINGLE EXPOSED** LEDGE, 2” DEEP OR LESS

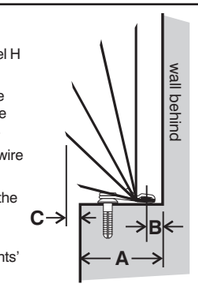
A Maximum surface coverage for Model H Nixalite is 2”.

B Maximum distance from center of base strip to wall is 1/4”.

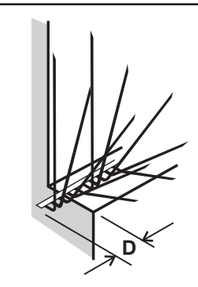
C Minimum outside wire overhang is 1/4”.

D At end of surface, the minimum strip overhang is 1/2”.

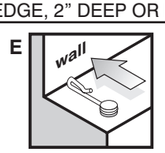
E Mounting clip ‘points’ toward the wall.



NOT TO SCALE



NOT TO SCALE



When installing Model H on a Single Exposed surface, make sure the mounting clip ‘points’ to the wall behind the surface.

The **Minimum Depth** for using the mounting clip is generally 1-1/4”. For surfaces less than 1-1/4” use alternate fastening or use **Model W** on wall above the surface.

INSTALLING **WITH MODEL S ON WIDER SURFACES** TO ACHIEVE PROPER COVERAGE

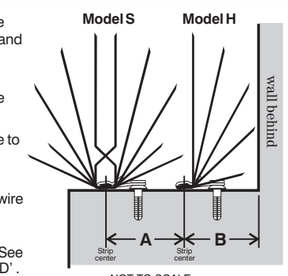
A Maximum distance between Model S and Model H is 2-1/2”.

B Single Exposed: maximum distance from wall is 2-1/4”.

C Maximum distance to outside edge of surface is 1-3/4”.

D Minimum outside wire overhang is 1/4”.

Min strip overhang at end of surface is ½”. See single row guideline ‘D’ .



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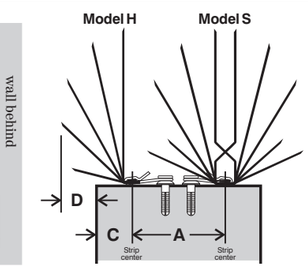

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