

TECH-SPEC: PRODUCT REFERENCE SHEET
HSS2000xS88
PRODUCT: HSS2000xS88

 Example: HSS2000xS88 | **D** | 21

Profile #:	Finish:	Size/Length:
HSS2000xS88	D	21 = 21' coil

CATEGORY: Adhesive Gasketing

TYPE: Self-Adhesive Perimeter Seal

FINISHES: BL (Black), C (Clear), D (Dark Brown), W (White)

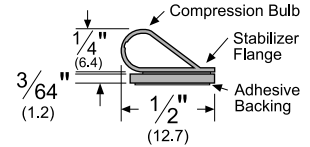
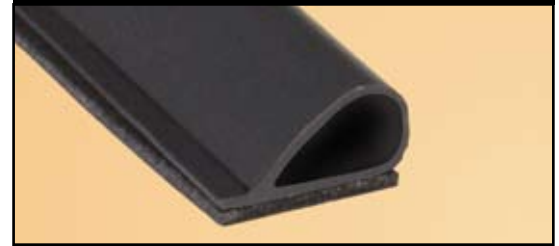
LENGTHS: 18', 20', 21', 24'

WIDTH: 1/2" (12.7 mm)

HEIGHT: 1/4" (6.4 mm) - S88; 3/64" (1.2 mm) - HSS2000
 Total: 19/64" (7.6 mm)

WEIGHT: Varies per package/size.

RATINGS:

PROFILE DRAWING

PHOTO

PRODUCT

- APPROVALS:**
- Category B - Doors - additional edge sealing system required - see Category G. Requires Category G system with gasket for fire and possibly smoke.
 - Category G - Edge-Sealing Systems - systems that are surface applied to frames or doors and required for Category B doors. Recommended products are HSS2000xS88 for beveled doors and HSS2000xS44 for square edge doors.
 - Category H - Gasketing - Smoke and draft control for positive pressure openings.
 - Category H gaskets for use with listed steel frames and/or classified steel covered composite, hollow metal doors rated up to and including 3 hours; wood and plastic covered composite doors rated up to and including 1-1/2 hours; and wood core doors rated for 20 minutes without hose stream. When applied to the door and frame assembly in accordance with the manufacturers installation instruction, the assembly will comply with UBC 7-2 (1997) part II.

ANSI NUMBER: N/A

LEAD TIME: 5 working days (or less).

STOCKED: Currently, HSS2000XS88 is shipped from Pemko's Memphis, Ventura, Vancouver and Toronto locations.

CROSS REFERENCE: Zero: 851FS, 188FS

INSTRUCTIONS: Available upon request (and on website).

CAD DRAWINGS: Available upon request (and on website).

PROFILE DRAWINGS: Available upon request (and on website).

CUT SHEET: Available upon request (and on website).

OVERVIEW: HSS2000xS88 is an adhesive-backed bulb silicone gasketing product installed on the perimeter of a door opening to slow/prohibit the passage of smoke, fire, weather, sound and dirt. It is rigorously tested and offered in many colors (finishes) guaranteed to blend unobrusively into any structure.

TECH-SPEC: PRODUCT REFERENCE SHEET (Cont.)

HSS2000xS88

FEATURES (COMPETITIVE ADVANTAGES):

- High temperature silicone gasket.
- Adhesive backed (surface applied) intumescent material.

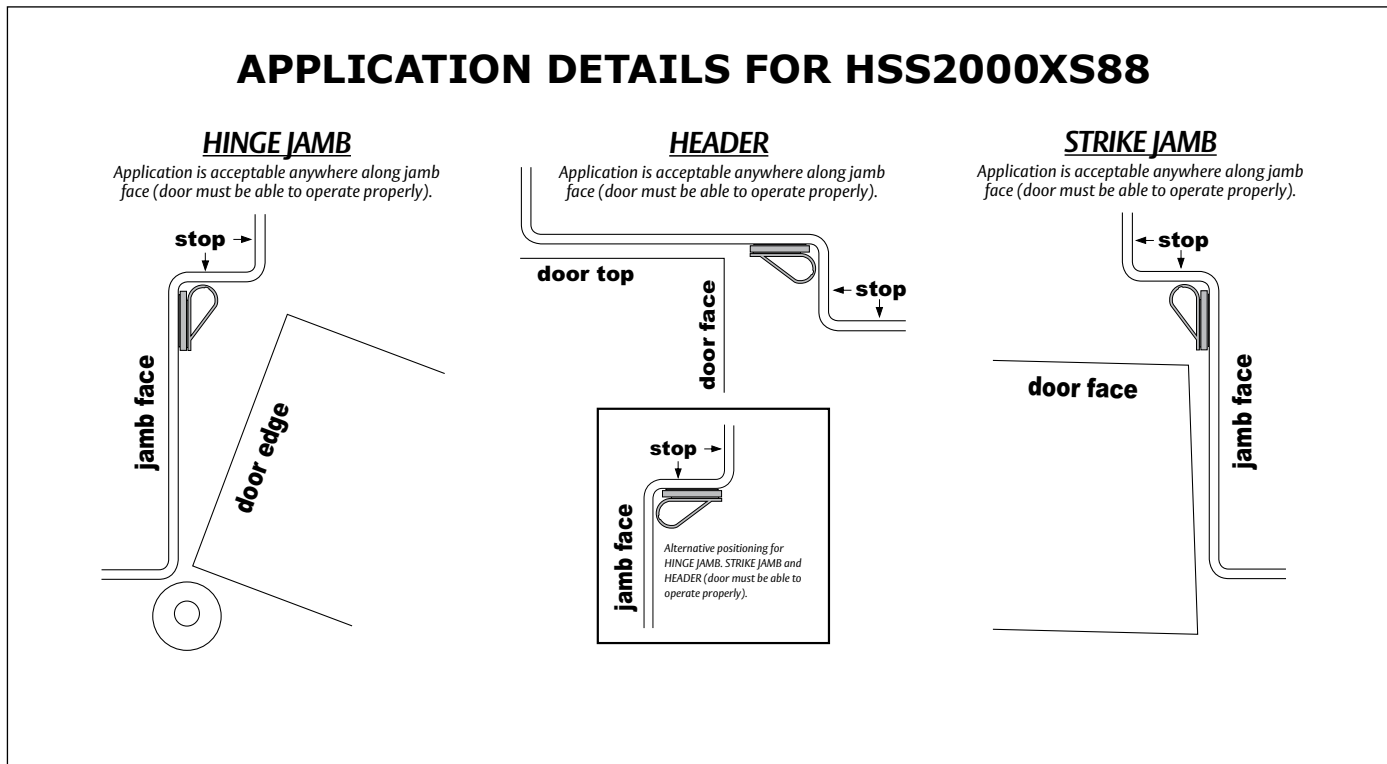
BENEFITS:

- Self-extinguishing and non-toxic.
- Longest-lasting commercial grade door seal.
- Seals against smoke, fire, air, sound and weather.
- Unaffected by sunlight, ozone and ultraviolet rays.
- Impervious to fungus and mildew.
- Chemically inert, highly stable, expendable graphite strip.

APPLICATIONS: HSS2000xS88 can be used on door applications that require fire and smoke protection. It is an excellent solution for controlling air infiltration or where sound attenuation is required. Can also be installed on any exterior door application requiring protection from weather conditions to minimize heat loss and drafts.

TYPICAL INSTALLATION: Pemko's HSS2000xS88 has an adhesive backing and should be installed on clean, dry and cured surfaces. HSS2000xS88 can be installed on either the door stop or the frame rabbet. It is important to verify the tolerances between the door and frame. When installed, it must not impede the proper operations of the door assembly.

APPLICATION DRAWINGS:



NOTES: All adhesive gaskets have a limited shelf life. These products must be used within 6 months of purchase and must be stored between 50 degrees (F) and 100 degrees (F).