PRESRAY

Watertight Products & Flood Protection



Stackable Flood Barrier

Using an ingenious, patented design, FastLogs provide lightweight, cost-efficient and reliable flood protection for openings in most buildings. FastLogs are durable and easy to deploy by a single person without any tools.

FastLogs have been tested and certified by FM Approvals[®] and exceed FEMA and NFIP Floodproofing Certification Standards.

Compression seals are made of high-density, closed cell neoprene sponge between the barrier, wall jambs and floor surface. Finished Shrouds protect the Jamb Brackets when not in use, and can be painted to match the building's color scheme to minimize any aesthetic impact.

Various barrier heights can be achieved in 6" increments by simply adding additional logs. FastLogs are available in three models: Light Duty (LD), Standard Duty (SD) and Heavy Duty (HD).

APPLICATIONS — FASTLOGS AT WORK...

FastLogs are perfect for large openings, garage doors, loading docks and other openings that require rapid, easy-to-install protection where very low leakage is acceptable.

The ingenious interlocking design of FastLogs causes water pressure against the barrier to tighten the logs by transferring horizontal water pressure into downward pressure on the compression seals located across the bottom of each log.

- Easy and affordable flood protection
- Minimum impact on aesthetics of building
- Heavy-duty, rust-free components
- Logs are easy to store
- Patented design exceeds FEMA & NFIP floodproofing certification standards



FASTLOGS-SD PRODUCT SPECIFICATIONS FASTLOGS	
Logs	Presray AL6061-T6 aluminum channels
Frames	Presray AL6061-T6 aluminum jamb Extrusion Steel jambs optional for certain conditions
Seal	Presray compression gasket composed of high-density closed cell neoprene sponge with skin, retained in the stop logs and jambs
Hardware	Presray Compression Brackets; Presray Hold Down Brackets; KN8C Turn Knobs
Finish	Stop logs mill-finish aluminum; jambs mill-finish aluminum Steel jambs (if used) primed with one coat rust inhibitive, lead-free, red primer

CUSTOMIZED TO MEET YOUR REQUIREMENTS

Custom cut and assembled to the exact dimensions for your opening, FastLogs are designed with a minimum of 2:1 factor of safety based on material yield strength.

FastLogs are mounted in front of the opening using Jamb Brackets mounted on the face of the building. The Jamb brackets have mounting holes for concrete anchors and bolts (options include epoxy anchors for block walls, and studs for concrete embedment).

Short ordering times are possible because Presray keeps the aluminum logs, jamb brackets and hardware always in stock.

