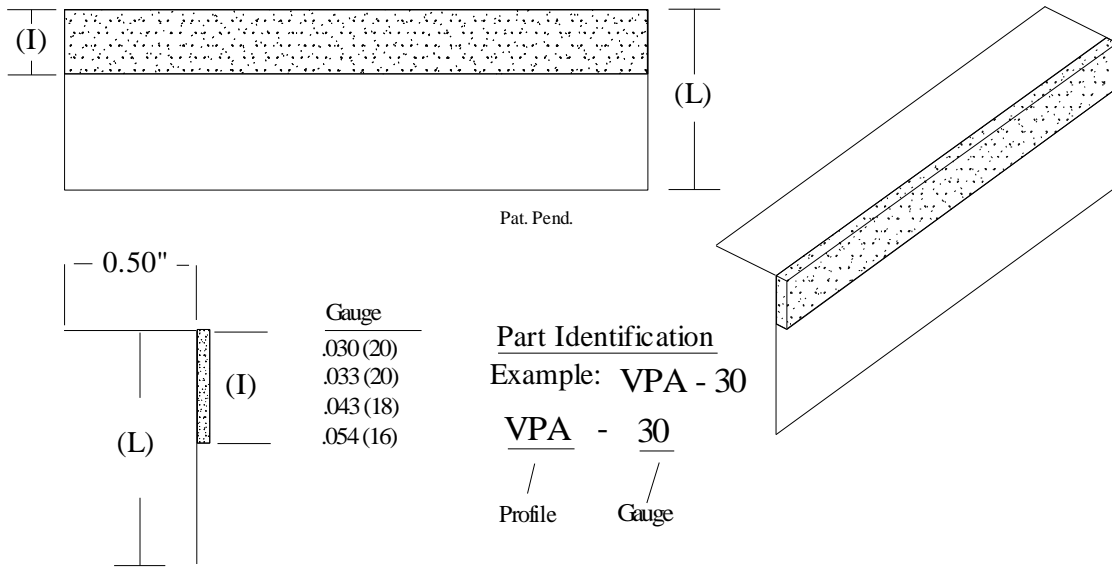


# Product Profile Dimensions



## PS29 - "VPA" (Vertical Penetration Angle) vertical leg and 1/2" horizontal leg

Composite Fire Stop/Framing for use in up to 2 hr rated wall assemblies. Provides 100% unencumbered joint protection accommodates up to 3" overall movement with level III (seismic) certification. Minimum G40 (20ga) and G60 (18ga and heavier) coating used to "patch" gaps made in legs for vertical penetrations. Cover span between two opposing ends overlapping U-shaped profiles or single leg and attach with typical steel fastener.



Profile	Leg Length (L)	Strip Width (I)	Slot Height (S)	Joint Protection
VPA	2.00"	1.00"	N/A	.75"
VPAW	2.00"	1.25"	N/A	1.00"
VPAX	2.50"	1.75"	N/A	1.50"
VPAZ	3.00"	2.25"	N/A	2.00"

**UL, ASTM & Code Standards**

UL2079, E814, E1966, ULC S115-M95  
 A1003, A653, A924, C645, C754, C955  
 AISI 2004 NAS  
 2006 & 2009 IBC  
 2007 CBC

**Lead Points**

MR 2.1 & 2.2 - Construction Waste: up to 2pts  
 MR 4.1 & 4.2 - Recycled Content: up to 2 pts  
 MR 5.1 & 5.2 - Regional Proximity  
 EQ 4.1 - Low Emitting Materials  
 EQ 9 - Enhanced Acoustical

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