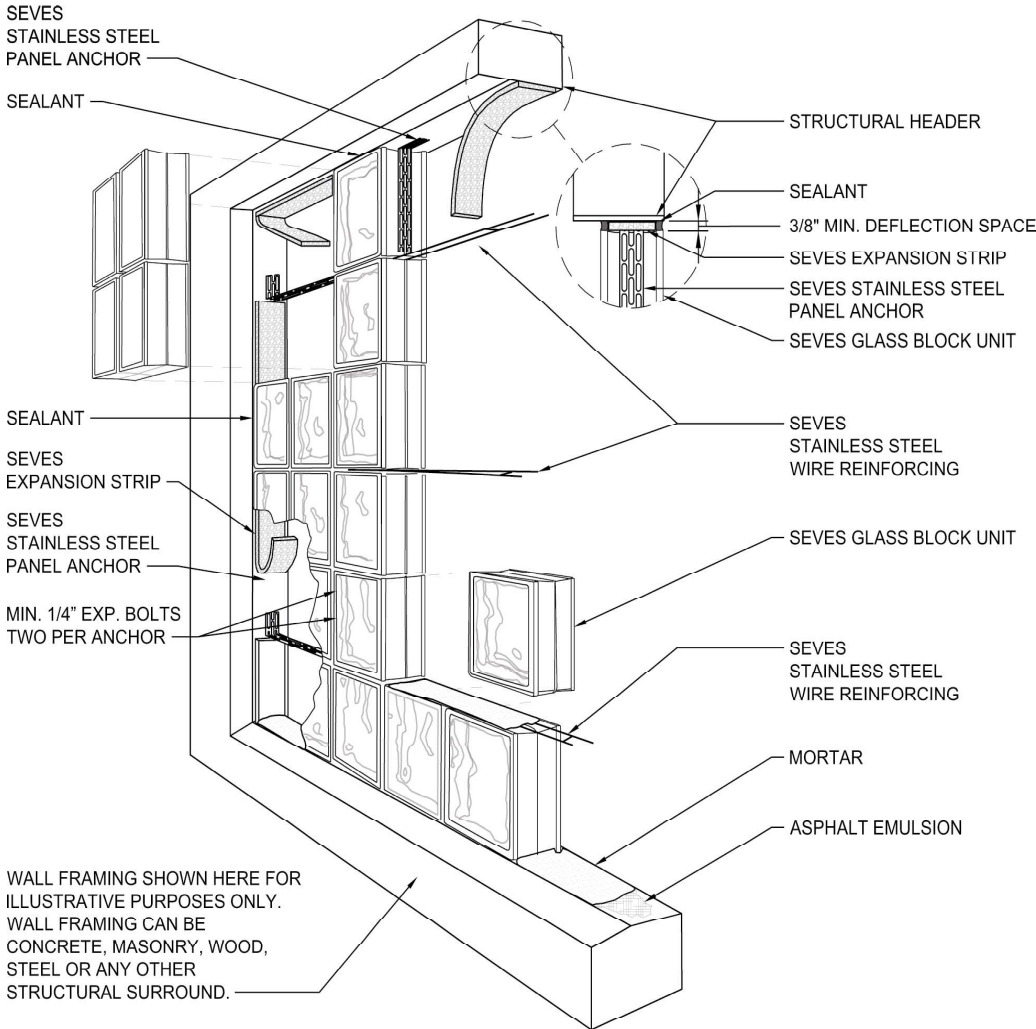


## Glass Block Panel Anchor, Wire Reinforcement & Expansion Material

Seves Glass Block Inc. | 2501 Chatham Road #4461 Springfield, IL 62704  
Phone: 1-440-627-6257 or Toll Free: 1-877-SEVES11 (1-877-738-3711) | www.sevesglassblockinc.com



### PANEL ANCHOR CONSTRUCTION ASSEMBLY

#### 1 3/4' X 16" X 20GA

Material Conformance  
Stainless Steel AISI Type 304  
ASTM A666, ASTM A480, ASTM A240/  
A240M, ASTM A167



#### 3" X 16" X 3/8"

Polyethylene Foam

Physical Properties	Test Method	Value*
Recovery (%)	ASTM D545 05	97.8%
Extrusion (in)	ASTM D545 05	0.12
Compressive Strength (psi)	ASTM D545 05 @ 50%	14.9
Compression Set (%)	ASTM D3575-00 SUFFIX B	18.3%
Tensile Stress (psi)	ASTM D3575-00 SUFFIX T	103 / 68
Tear Resistance (lb/in) md/cmd	ASTM D3575-00 SUFFIX G	14 / 24
Density (lb/ft <sup>3</sup> )	ASTM D3575-00	1.7 (NOMINAL)
Water Absorption (lb/ft <sup>3</sup> )	ASTM 545-00	0.001

Meets Application Requirements of:  
**ASTM D 4819**



#### 9GA. SS x 1-5/8' x 3', 4', 7' OR 10' LENGTHS

ASTM A951 / A951M (Std. Specification for Steel Wire for Masonry Joint Reinforcement)  
ACI / ASCE 530 (Building Code Requirements for Masonry Structures)  
Wire (Stainless Steel): ASTM A580 / ASTM 580M - AISI Type 304

#### WIRE DIAMETER:

9 gauge (.148" or w1.7)  
Side Rods and Cross Rods available in any combination of the above.  
Cross welded 12" or 16" O.C.  
Panel Reinforcing: two parallel 9 gauge wires either 1-5/8 inch or 2 inch on center with electrically butt-welded cross wires spaced at regular intervals.

