

INSTRUCTION MANUAL Silicone & Metal Batten Strips for Clean Room N-84-139

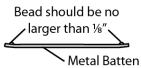
Ceiling

Batten

AL

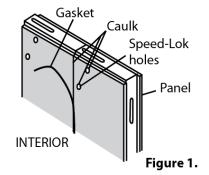
Installing Batten Strips for Clean Rooms

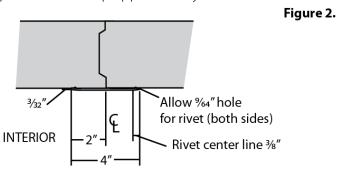
1. Remove gasket from all inside panel joints (See Figure 1). Caulk all panel joints & Speed-Lok holes with transparent silicone G. E. #RTV108 (or equivalent). Along both inside edges of batten strip, place a full length bead of silicone.



2. Allow approx. 2" from end of batten strip to top of ceiling to allow angled-batten to run along horizontally. Use 1/8" stainless steel pop rivets (017132) to attach

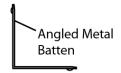
batten strip to vertical and ceiling joints (See section view & dimensions). Space rivets along length of batten strip approx. every 6".





Section A-A

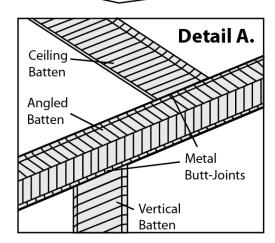
3. Use 1/8" stainless steel pop rivets to attach angledbatten strip to vertical-ceiling joint. Space rivets alon9 length of angled-batten strip approx. every 6". Form a butt-joint" with vertical batten strips. (See Detail A)



4. Seal "butt-joints" and rivet heads with silicone to form a preventive barrier. Caulk center of Rivet head

rivet head





Detail

A.