**The following is designed to be inserted into your Engineering Specification. As an example, the paragraph can be inserted into the FireStop Sealants section “2.3” paragraph “I” in SECTION 07270 on FIRESTOPPING by MasterSpec®**

Fire-stop Intumescent Electrical Box Gaskets: The Fire Suppression Gasket shall be manufactured as an intumescent thermoplastic device for use as a fire stop in electrical boxes.  Must easily install inside the back of an electrical box, seal off the opening to prevent the spread of flames, include a pre-die cut ground screw opening to ensure metal to metal ground and accessibility for future access, Volume of fire stop gasket shall not exceed 3.0 cubic inches which must include the void created if gasket will not sit flush to the back of the junction box due to the raised nipple for grounding location,  Device must be listed for use with plastic or metal faceplates in both 1 hr. and 2 hr. U-300, U-400 and U-411 wall assemblies. Gaskets must be designed to fit easily into electrical boxes without effecting NEC Box ratings and provided with an adhesive strip on the device to hold the gasket in place in the back of the electrical box. Gasket must have passed ASTM-814-10 testing for rated enclosures by an accredited NRTL. As manufactured by FireBløk™ or equal.