



The 4 inch Strut Ready™ Slap Snap® was tested for fire, heat and smoke release properties under the guidelines of *UL 2043 Discrete Products, Air Handling Spaces* for use in plenum areas. The test was conducted November 1, 2005 at Underwriters Laboratories in Northbrook, IL and repeated twice. The Strut Ready™ Slap Snap® performed as expected and results were well within UL benchmarks; for example the Net Peak Heat release averaged .13 kW, the UL maximum allowance goes to 100kW. Peak Net Optical Density average was .105 versus a maximum allowance of .50 and the Average Net Optical Density was .01 as compared with the maximum allowance of .15.

The test was conducted on the 4 inch model since this is the largest size thus it has the greatest mass of plastic material. Qualification of the largest size allows for all smaller sizes of the Slap Snap® to be certified since they by definition have lesser plastic content.

A complete copy of the test result is available upon request. Please contact Bill Junk at 816.294.2314, bjunk@dts-d.com