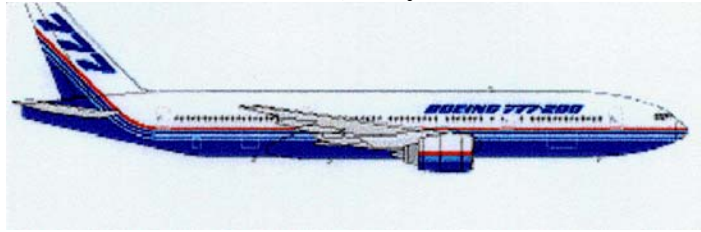


The Boeing Company,

Seattle, May 1995



ProTek-ThermCote/E has been approved and is being used by the Boeing Company as a thermal-protective coating to be used in the 777 airplane fuel vent system.

ProTek-ThermCote/E (sold to Boeing under the trade name Epoxotherm) is being used to coat the interior surfaces of the Vent Outlet Riser Assembly, installed adjacent to the flame arrestor assembly.

The purpose of the flame arrestor is to prevent the propagation of a flame into the fuel tank in the case of a fire outside the airplane. The flame arrestor effectively stops the flame from traveling into the vent line, but in the process can become very hot (incandescent) itself. Heat radiating from the combustion in the flame arrestor is exposed to the inner walls of the Vent Outlet Riser, which is made from a plastic composite material (PEEK).

The purpose of the ProTek-ThermCote/E coating is to protect the PEEK material and to retard the rate of thermal transfer from the inside of the Vent Outlet Riser to its outside surface which is exposed to combustible fuel vapors inside the wing surge tank.

This coating has been tested and proven itself to be an efficient and cost-effective solution, adding to margins of safety of the 777 airplane.

The quality and reliability of our coating has met the Boeing's high standards, proving the quality of our manufacturing processes.