

CITY OF NEW YORK
DEPARTMENT OF BUILDINGS

Pursuant to Administrative Code section 27-131, the following equipment or material has been found acceptable for use in accordance with the Report of the Material and Equipment Acceptance (MEA) Division.

Patricia J. Lancaster, A.I.A., Commissioner

MEA 134-03-M
Report of Material and Equipment Acceptance Division

Manufacturer – Len-Tex Corporation, 1 Len-Tex Lane, North Walpole, New Hampshire 03609.

Trade Name – Surface iQ.

Product – Commercial Wallcovering.

Pertinent Code Section(s) – 27-348.

Prescribed Test(s) – Pittsburgh Protocol Toxicity Testing; ASTM E-84 Surface Burning Characteristics of Building Materials.

Laboratories – VTEC Laboratories, Commercial Testing Laboratories.

Test Reports(s) – VTEC #100-1718, Pittsburgh Protocol Toxicity Testing; Commercial Testing Number 03-03514, ASTM E-84.

Description – Wallcovering consists of a modified polyolefin film, printed then laminated to a non-woven backing to be used on the interior walls of the building. The non-woven backing contains a blend of polyester and cellulose, which is laminated to the modified polyolefin film with a urethane adhesive. The inks used in the printing process are water based. The wallcovering is typically 54 inches wide, approximate thickness of .02 inches, in lengths of 30 yards, with the option of smaller widths for certain applications, such as bathroom installations. It is to be applied to the wall using a heavy-duty commercial wallcovering adhesive.

Flame Spread Rating – 20.

Smoke Developed Rating – 5.

Recommendation – That the above described wallcovering material be accepted as having interior finish Class A, with flame spread rating and smoke developed ratings as indicated above. Upon exposure to fire the coating did not produce products of decomposition or combustion that were more toxic than those given off by wood or paper when decomposing or burning under comparable conditions. All shipments and deliveries of such materials shall be accompanied by a certificate or label certifying that the materials shipped or delivered are equivalent to those tested and acceptable for use, as provided for in Section 27-131 of the Building Code.

Final Acceptance June/25/03

Examined by Simon Deshpande