

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 Materials and Equipment Acceptance (MEA) Division.

Satish K. Babbar, R.A., Acting Commissioner
MEA 238-00-M

Report of Material and Equipment Acceptance Division

Manufacturer - Mueller Industries, Inc., 1330 Carden Farm Road, Clinton, Tennessee 37716.

Trade Name - Streamline CT-98.

Product - Insulation for tubing.

Pertinent Code Section(s) - 27-232 (non-combustibility), 27-335.1.

Prescribed Test(s) - RS 5-5 (ASTM E84), Toxicity.

Laboratory - Southwest Research Institute.

Test Report(s) - 01-1203-075 (a,b) dated December 23, 1997.

Description - Streamline CT-98 is a flexible elastomeric thermal insulation for tubing.

Streamline CT-98 is black in color, marked in white ink, identified by CT-98, and is available in unslit tubular form in a variety of wall thickness.

Streamline CT-98 has a flame spread rating of 25 or less and a smoke developed rating of 50 or less.

| Thickness - CT-98 | Flame Spread Rating | Smoke Density |
|-------------------|---------------------|---------------|
| .375 in. | 15 | 20 |
| .5 in. | 20 | 40 |

Recommendation - That the above material be accepted for use as thermal insulation material for tubing with a flame spread rating of 25 (maximum) and smoke developed rating of 50 (maximum), when assembled as indicated in the instructions supplied by the manufacturer. All coverings, vapor barriers and adhesives applied over the insulation shall have a flame spread rating no higher than 25 and a smoke developed rating no higher than 50. All shipments and deliveries of such equipment shall be provided with a metal tag, suitably placed, certifying that the equipment shipped or delivered is equivalent to those tested and accepted for use, as provided for in Section 27-131 of the Building Code.

Final Acceptance NOV. 22, 2000

Examined By S. D. Phudair