

POLY-AMERICA Inc

32000 W. 1st Ave.

Grand Prairie, Texas 75051

800-527-5333

214-647-4374

Telex 70-985

Below is a summarization of specifications, test methods and results which describe the characteristics of POLY-AMERICA's 4 and 6 mil flame retardant grade film.

I. 4 Mil Flame Retardant Grade Polyethylene Film

A. NFPA 701 Large-Scale Test Method: In testing by a certified testing laboratory, POLY-AMERICA's 4 mil film meets the requirements of this method. Data were as follows:

1. Flame Advance: 4.6 inches
2. Afterflame: 0 minutes, 0 seconds
3. Afterglow: 0 minutes, 0 seconds
4. Char Length: 15.6 inches

B. ASTM D-94: The following results were obtained in testing by a certified testing laboratory:

1. Flame Spread Index: 30
2. Fuel Contribution: 0

C. NFPA 701 Field Test Method: In testing performed on numerous occasions according to this test method, the following results are always met:

1. Flame Spread: Less than 4 inches
2. Afterflame: Less than 1 second

II. 6 mil Flame Retardant Grade Polyethylene Film

A. NFPA 701 Large-Scale Test Method: In testing by a certified testing laboratory, POLY-AMERICA's 6 mil film meets the requirements of this test method. Data were as follows:

1. Flame Advance: 1.97 inches
2. Afterflame: 0 minutes, 0 seconds
3. Afterglow: 0 minutes, 0 seconds
4. Char Length: 13.97 inches

B. ASTM D-84: The following results were obtained in testing by a certified testing laboratory;

1. Flame Spread Index: 25
2. Fuel Contribution: 0

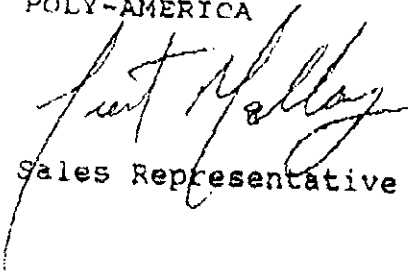
C. NFPA 701 Field Test Method: In testing performed on numerous occasions according to this test method, the following results are always met:

1. Flame Spread: Less than 4 inches
2. Afterflame: Less than 1 second

I hope you find these test results both helpful and sufficient to meet your polyethylene needs. If I can be of further assistance, please call me toll-free at 800/527-3322, ext. 332.

Sincerely,

POLY-AMERICA


Sales Representative