## Section 4106. Plastic Film and Insulating Covers for Curing Concrete

## 4106.01 PLASTIC FILM.

- A. Comply with the following:
  - 1. Tough, pliable, moisture proof, and durable
  - 2. Material will retain its moisture proof properties while it is in place on the surface of the concrete.
  - **3.** White pigmented material that is opaque.
  - 4. No less than 0.85 mils (21 µm) thick.
  - 5. No less than 70% daylight reflectance relative to magnesium oxide when tested according to ASTM E 1347.
- **B.** If the thickness of plastic film is less than 3.4 mils (85  $\mu$ m), do not use it more than once for curing concrete.

## 4106.02 INSULATING COVERS.

Comply with the following:

- A. Cellulosic fiber sheeting with a nominal 3/4 inch (20 mm) thickness.
- **B.** Similar to sheeting specified in ASTM C 208.