

**Aliplast™ 4E**

**Applications:**

- Effective use for padding and cushioning

**Patient Benefits:**

- Safe
- Hygenic

**Features:**

- Can be laminated to more dense foams
- Thermoformable
- Smooth skin
- Excellent thermal insulation
- Auto-adhesive
- Low water absorption / vapour transmission
- Non-allergenic, non-toxic
- Chemical resistant

**Specifications:**

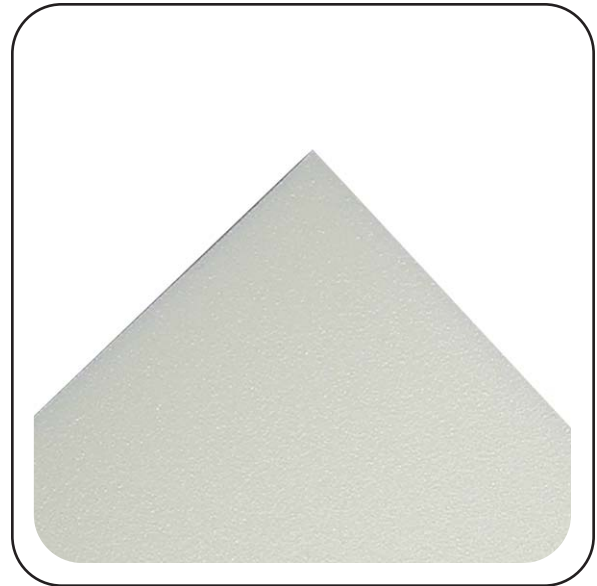
- Closed cell cross-linked irradiated polyethylene foam
- Heating temperature: 310°F
- Density 4 lb/ft<sup>3</sup>
- Tensile strength: 60 – 80 PSI
- Compressive strength (50%): 35 – 45 PSI
- Durometer Shore A: 23
- Working time: 1/2 min – 1 min

**Indications:**

- Padding and cushioning for splints, lining for body jackets

**Call Points:**

- Orthotist
- Orthotic technician
- Prosthetist
- Prosthetic technician
- Pedorthist



**Aliplast™ 4E**

Item No.	Thickness	Size	Colour	Description
AM-4400	1/8"	30" x 36"	White	Aliplast™ 4E
AM-4401	1/4"	30" x 36"	White	Aliplast™ 4E
AM-4403	1/2"	30" x 36"	White	Aliplast™ 4E
AM-4405	1/8"	30" x 120'	White	Aliplast™ 4E
AM-4406	1/4"	30" x 80'	White	Aliplast™ 4E
AM-4425	1/8"	18" x 24"	White	Aliplast™ 4E Adhesive