

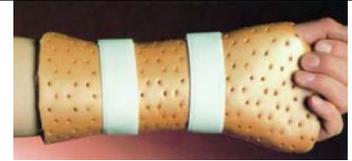
**PLASTAZOTE Is A Nitrogen Expanded Foam.**

PLASTAZOTE is a grade of high-quality, lightweight closed-cell cross-linked polyethylene foam in a wide range of Nitrogen expanded foams. They are the only products of their type which are expanded using pure nitrogen gas. This results in pure, chemically inert foams, with excellent physical properties. It is non-toxic, hypoallergenic, and latex-free. It is heat moldable, grindable, and washable.



Foam material can be heat activated and formed into soft, lightweight splints. Heat in an oven at 140°C. Can be laminated by placing one piece on top of another and heating. Can be used for arthritis splints, cervical collars, shoe inserts.

<http://www.4mobility.co.uk>



**Handling Characteristics:**

- Low density foam material that conforms to heat and pressure
- Cut to shape, oven heat and mould, providing a close, secure fit
- Material may be laminated together by placing one piece on top of another

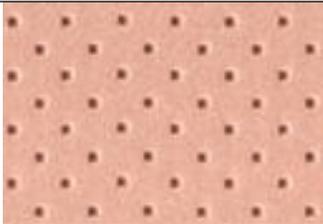
**Heating:**

- Oven heat at 140°C

**Clinical Indications:**

- Shoe orthotics and inserts, ideal for diabetic neuropathy
- Ideal for arthritis splints, cervical collars
- Use to adapt handles of household utensils and equipment.

<http://www.4mobility.co.uk>



Our foams has made to cover all the needs of the orthopaedics and chiripodist sector. It's forma a group in two basic type, closed cell sheet foam of polyethylene and EVA sheet foam in the same way as microporous foams to impact absorption, for diabetic insoles and sports. Also for made-to-measure wearing shoes, for cover all the orthopaedics apparatus and for the prothesis sockets.

<http://www.ortoplast.com>



**Vantage 700 Thigh Pad**

Lightweight plastazote foam  
Cotton covered  
Towelling lined  
Wide towelling bottom strap  
<http://www.salixcricketbats.com>



**MUSEUMS & GALLERIES**

Whether in the form of display mount boards, cabinet and drawer liners, fine art packaging or loan equipment protection, Plastazote is the most commonly used museum storage foam. This is because of its excellent physical properties. Unlike other foams, it is not chemically blown, so there are no residues to contaminate objects. It is a pure inert foam with a fantastically uniform cell structure which gives it superb stability. Available in white, black and a range of colours, it is odorless stable and waterproof.

<http://www.polyformes.co.uk>