

## *EPE (expanded polyethylene)*

EPE is a polypropylene-based particle foam that has a greater elasticity than EPS and EPP. The particularly good shock absorption properties of EPE make it ideal for many applications for the packaging of sensitive goods. EPE is characterised by its low water absorption, good thermal insulation properties, and temperature and chemical resistance. We usually work with particle foam materials having a density between 30 and 60 kg/m<sup>3</sup>.

In addition to black and white, EPE is also available in solid colours, and can be made electrically *conductive*.

