New semi-flexible copolymer
Streifydur® Ortho 111P127

The innovative, extruded copolymer (PP blend) Streifydur® Ortho is suitable for individual manufacturing of semi-flexible night splints, inlays and orthoses. The white sheet material is available in thicknesses of 2, 3 and 4 mm.

Characteristics

- optimal processing temperature at approx. 180 – 195 °C
- for deep-drawing tasks, suitable for welding, low shrinkage, shape accuracy
- semi-flexible, brake proof, scratch resistant, light weight
- colorable, easy to cut, grind and polish, physiologically harmless
- PU = 1 sheet (2/3/4 x 2000 x 1000 mm)