

HOMOPOLYMER POLYPROPYLENE 均聚物聚丙烯

PREMIUM GRADE HPP HOMOPOLYMER POLYPROPYLENE

- **LIGHTWEIGHT**
- **MORE RIGID THAN COPOLYMER POLYPROPYLENE**
- **STRESS RELIEVED**
- **REASONABLE IMPACT STRENGTH**
- **SHRINKAGE OF 1%*** 轻便/比CPP更坚硬/可以被铆牢/非常坚硬/缩水1%

Applications: Definitive AK frame sockets, AFOs, KAFOs, DAFOs.

应用: AK接受腔, AFOs, KAFOs, DAFOs



Sheet size for orthotics: 矫形器使用尺寸
2440 x 1220mm

Square size for prosthetics: 假肢使用尺寸
500 x 500mm, 460 x 420mm, 406 x 406mm,
343 x 343mm, 305 x 305mm.

Available in the following thickness: 2mm, 3mm, 4mm,
5mm, 6mm, 8mm, 10mm, 12mm, 15mm.

Tolerance on thickness: $\pm 5\%$ 厚度误差

* Shrinkage by volume, as measured in a study conducted by NCTEPO at the University of Strathclyde. Contact North Sea Plastics for more details.



Moulding temperature:

Orthotics 180°C - 200°C / 356°F - 392°F Prosthetics 200°C - 220°C / 392°F - 428°F

Cooking time: 3 minutes per mm thickness. N.B. As all ovens have slightly different heating characteristics please use our recommended timings as a guide only.

