

HYTAC[®]-WFT Epoxy Syntactic Foam



HYTAC-WFT combines high temperature resistance, smooth surface properties and excellent material distribution. HYTAC-WFT has a PTFE impregnation for low stick surface capability and improved transparency.

Thermoforming applications

- PET
- PS
- HDPE
- PVC
- EVOH
- PMMA

Benefits

- Smooth surface properties
- Low stick capability
- High temperature resistance
- Excellent material distribution

Machining and Polishing Guides

HYTAC materials are generally easy to machine and polish. Following the CMT guidelines will improve surface quality and consistency in plug performance.



THERMOSET

Color	Light Green
Density	897 - 960 kg/m ³
Thermal Conductivity	0.19 W/m·K
Coefficient of Thermal Expansion(CTE)	41 x 10 ⁻⁶ m/m/°C
Compressive Strength	121 Mpa
Service Temperature	218 °C
Flexural Toughness	31.0 kPa

Custom Cut Service



Get your material custom cut!
Contact CMT Europe for information and prices

Standard dimensions

