

# 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-WFT material is generally easy to machine and polish. It's dusty when machining and tend to be more brittle in use. See later pages in this brochure for guidance or visit our website [www.cmtmaterials.com](http://www.cmtmaterials.com) for detailed instructions.



### THERMOSET

Color	Light Green
Density	945 - 1009 kg/m <sup>3</sup>
Thermal Conductivity	0.19 W/m·K
Coefficient of Thermal Expansion(CTE)	36.7 x 10 <sup>-6</sup> 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

