Tectonic³⁰ Other FR grades

VULCAN PEL9085

- → Flame retardant V0 at 1.5mm (UL94)
- → Base material meets the requirements of FAR 25.853, OSU 55/55 & EN45545 R6-HL3
- → Low smoke & toxicity

VULCAN PEI 1010

- → Flame retardant V0 at 1.5mm (UL94)
- → Natural base material meets the requirements of FAR 25.853, IEC 61249-2-21, IPC 4101E & JEDEC JS709B
- → Low smoke & toxicity

VULCAN PEKK-A

- → Flame retardant V0 at 0.8mm (UL94)
- → Base material meets the requirements of FAR 25.853 and EN45545 R1 HL2
- → Low smoke & toxicity
- → Very high Z-strength
- → Available in 2,85mm for Ultimaker Factor 4



VULCAN TPI

- → Inherently flame retardant
- → Highest Z-strength in the market
- → Base material meets the requirements of EN45545 R22/R23 HL3
- → Low smoke & toxicity
- → Easy printing polyimide

ON DEMAND: PPSU AND PEKK-SC

