

NEW PRODUCT FLASH

Grade Commercial
July 2024



 **Celanese**
**Celanex® XFR 6842 GF30
ECO-B**

Celanex® XFR 6842 GF30 ECO-B 252 incorporates 25% of biobased content in a halogen and antimony free flame retardant 26% glass reinforced PBT grade with good processability and no corrosive emissions during processing.

End Use Applications:

- Clamp connectors, connectors & terminal blocks

Benefits:

- Drop-in sustainable halogen-free flame-retardant solution keeping all existing certifications (UL Yellow card, VDE listing, material specifications) of the fossil-based grade
- Achieves a 19% Product Carbon Footprint Reduction
- Certified according to ISCC PLUS mass balance approach
- GWIT rating of $\geq 775^{\circ}\text{C}$ at all thicknesses including a VDE listing at 0.4 and 0.8 mm for all colors
- WEEE and RoHS compliant



A part of the ECO-B Family

Available in **ORANGE** and **GREEN**

**Product Information
Click Here**