

Struktol Company of America, LLC

TECHNICAL DATA

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STRUKTOL® TPW 230

COMPOSITION

Proprietary blend.

PROPERTIES	TYPICAL VALUES
Appearance	White pellets
Specific Gravity	0.94
Physiological Behavior	Refer to safety data sheet
Storage Stability	At least 5 years under normal storage conditions
Packaging	55 lb. bag

RECOMMENDATIONS FOR APPLICATION

STRUKTOL® TPW 230 is an engineered capstock concentrate that was designed for PE based wood plastic composites. STRUKTOL® TPW 230 contains additives to greatly increase the scratch and mar resistance of WPC extruded profiles when added to the base cap polymer. It is intended for use in extruded profiles and should be co-extruded into the WPC profile using co-extrusion die and extruder; reaching a melt temperature of at least 180°C in the substrate (core) and 185-190°C in the capstock.

STRUKTOL® TPW 230 is recommended to obtain proper adhesion between capstock and core.

DOSAGE

15 - 30%

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