



# **STRUKTOL<sup>®</sup> TPW 420**

## **CAPSTOCK**

### **COMPOSITION**

Proprietary blend.

<b><i>PROPERTIES</i></b>	<b><i>TYPICAL VALUES</i></b>
Appearance	Off-white pellets
Ash Content	1.5 maximum
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<sup>®</sup> TPW 420 is an engineered capstock that was designed for PE based wood plastic composites. STRUKTOL<sup>®</sup> TPW 420 contains additives to greatly increase the scratch and mar resistance of WPC extruded profiles. 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<sup>®</sup> TPW 420 is recommended to obtain proper adhesion between capstock and core.

### **DOSAGE**

100%

(02/13/2020)MTM/HK/abw