PPG Fiber Glass

TECHNICAL DATA SHEET

Hybon® 6000 Spray Up Roving

Application: Hybon® 6000 is a versatile spray up roving designed to be used in general-purpose polyester spray up systems. The range of applications includes fiber glass powerboats and sailboats, tub & showers, recreational vehicles, and reinforced plastic parts for general consumer and construction applications.

PRODUCT DESCRIPTION	
Type of Fiber	**E-Glass (ASTM D 578-98, paragraph 4.2.2)**
Roving Yields (yd./lb.)	**207, 165**
Roving Tex (g/km)	**2400, 3000**
Type of Sizing	**Chrome/Silane**
Static	**Minimal**
Strand Integrity	**High**
Ribbonization	**High**
Strand Breakup	**Excellent**

- **Excellent mold and radii conformance**
- **Rapid wet through**
- **Ease of rollout and air release**
- **Tight yield control**
- **Complete wet out**
- **Outstanding package payout and transfer built into PPG packaging system**
- **Versatility in different chopper guns and transfer systems**
- **Improved product consistency**
- **Good laminate properties and wet str ength retention**
- **High glass and filler loadings**

PACKAGING & PALLETIZING DATA

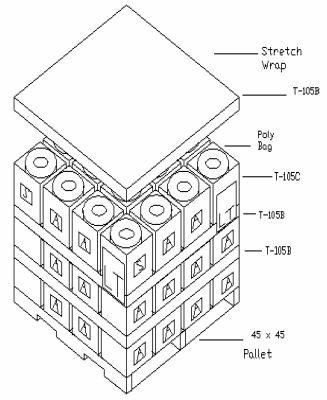
Distributor Pak:

- Balls individually packed in cartons
- System lends itself to movable chopping gun operations
- Average pkg. Wt: 17 kg, 37.5 lbs
- Pkgs. per Pallet: 48 (16 per layer – 3 High)
- Overall Dimensions: 45” x 45” x 38”

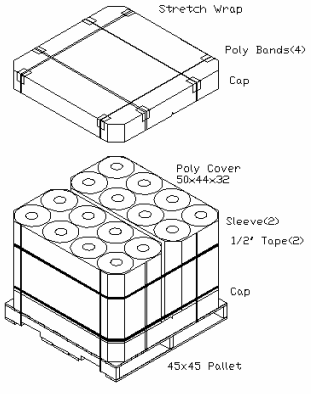
Stak Pak 2:

- Packaging system features tab cells
- Individual balls are spliced together to allow continuous running
- One or two rovings can be run to the chopper gun
- Average pkg. Wt: 17 kg, 37.5 lbs
- Pkgs per pallet: 48 (16 per layer – 3 High)
- Overall Dimensions: 45”x45”x38”

Caution: To avoid the possibility of potential injury, maintain column stability by limiting pallet stacking to two high as noted on individual shipping container.



Distributor Pak



Stak Pak 2

Storage: These products should be stored at room temperature and at a relative humidity of 65% +/- 10%. To avoid problems with humidity or static electricity, the glass product should be conditioned in the working area prior to use.