



TECHNICAL DATA SHEET

Hybon® 6313 Spray Up Roving

Application: Hybon® 6313 is a high performance spray up roving for use in filled or neat resin systems, including polyesters and corrosion resins. Applications include marine craft, personal watercraft, tub & shower enclosures, recreational vehicles, truck caps, and reinforced plastic parts for general consumer, industrial, and corrosion use.

- Very low loft during chopping
- Excellent vertical hold
- Rapid wet through
- Rapid, complete wet out
- Ease of rollout and air release
- Excellent mold conformance
- Outstanding payout and package transfer
- Versatility in different chopper guns and transfer systems
- Good laminate mechanical properties and wet strength retention
- High glass and/or filler loadings are possible

PRODUCT DESCRIPTION

Type of Fiber	E-Glass (ASTM D 578-98, paragraph 4.2.2)
Roving Yields (yds/lb)	207, 165
Roving Tex (gm/km)	2400, 3000
Type of Sizing	Silane
Nominal Strand Tex	60
Strand Integrity	High
Ribbonization	High
Strand Breakup	Excellent

Rev. 1/2009

PACKAGING & PALLETIZING DATA

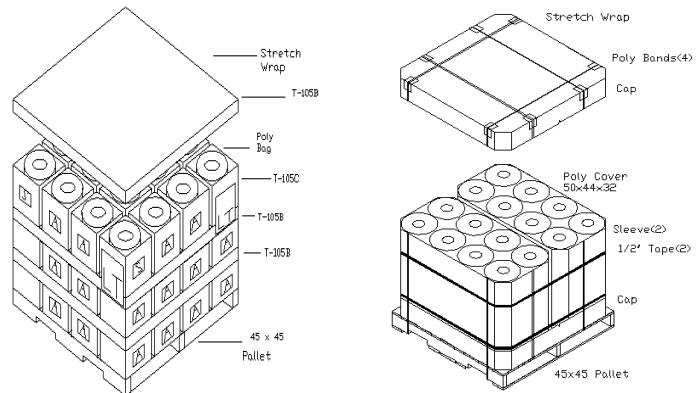
Distributor Pak:

- Balls individually packed in cartons
- System lends itself to movable chopping gun operations
- Average pkg. Wt: 16 kg, 35 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: 16 kg, 35 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.