

Date: 4/17/06Supercedes: 2/1/99**BOBBIN YARN****ECDE 75 1/0 0.7Z 610/31 bbn****EC6 68 Z28 610/31 bbn**

P&QC: _____

Marketing: _____

PROPERTIES		INDIVIDUAL PACKAGE	LOT	PACKAGE INFORMATION	
Binder --	Type	610		PPG Bobbin Type	31
	% Nominal LOI %	1.05%	1.05%	Splices	Splice Free
	% Tolerance LOI %	+/- 0.30%	+/- 0.06%	Transfer Tails	Tie-on-Tails Available
				Nominal Weight of Full Package	9.1 Lbs/4.1 kg
Yardage --	Bare Glass, Nominal	7500 Yds/66 Tex	7500 Yds/66 Tex	Minimum Package Weight	2.0 Lbs/0.9 kg
	With Binder, Nominal	7415 Yds/67 Tex	7415 Yds/67 Tex	Package Weight Classification Supplied	SFM
	% Tolerance	+/- 7.0%	+/- 1.3%		SFP
	% COV, Nominal		2.30%		
	% COV, Maximum		3.30%	Minimum Metered Bobbin Length	66,000 Yds/60,350 Meters
				Breakdown by Bobbin Size Each Shipment	Contact PPG Customer Service
Broken Filaments Per Plane, Maximum		10.0			
% Moisture Content Maximum		0.25%	0.20%		
Tensile Strength, Minimum		6.5 Lbs/29 Newtons			
Twist --	Turns per Inch	+/- 0.20 tpi			
Tolerance --	Turns per Meter	+/- 8 tpm			

OTHER: Conforms to ASTM D578 test method for fiber glass yarns. Lot average - N = 28