



BOBBIN YARN

P&QC: _____
 Marketing: _____

ECG 150 1/0 0.7Z 658/32 bbn
EC9 33 Z28 658/32 bbn

PROPERTIES		INDIVIDUAL PACKAGE	LOT	PACKAGE INFORMATION	
Binder --	Type	658		PPG Bobbin Type	32
	% Nominal LOI %	1.25%	1.25%	Splices	Splice Free
	% Tolerance LOI %	+/- 0.30%	+/- 0.08%	Transfer Tails	Tie-on-Tails Available
				Nominal Weight of Full Package	10.25 Lbs/4.7 kg
Yardage --	Bare Glass, Nominal	15000 Yds/33 Tex	15000 Yds/33 Tex	Minimum Package Weight	2.0 Lbs/0.9 kg
	With Binder, Nominal	14800 Yds/34 Tex	14800 Yds/34 Tex	Package Weight Classification Supplied	SFM
	% Tolerance	+/- 7.0%	+/- 1.4%		SFP
	% COV, Nominal		2.00%		
	% COV, Maximum		2.80%	Minimum Metered Bobbin Length	140,200 Yds/128,200 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		3.5 Lbs/16 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