



TPB12D P. Blue R/S for Automotive Applications

TECHNICAL DATA SHEET

Technical Specifications	TPB12D
Pigment Code	Pigment 15:2 NCNF (74160)
% Pigment	25%
Strength	100 +/- 2
DE	< 0.5
Weight Per Gallon (lbs)	8.8 +/- 0.2
Viscosity, #4 Spindle @ 20 RPM	5,000 +/- 3,000
Grind	7+

TPB12D Blue Red Shade is light and heat stable and can be used in automotive applications as well as outdoor applications. It has been sold to many of the major USA automotive PVC suppliers for more than 20 years.

		Applications Performance														
		HDPE							PVC-p							
Full Shade	White Reduction	Migration FS 0.1%	Heat FS 0.1%	Heat WR 1:10	Light FS 0.1%	Light WR 1:10	Weather 3000 h FS 0.1%	Weather 3000 h WR 1:10	Warping	Migration FS 0.1%	Light FS 0.1%	Light WR 1:10	Hot light 600 kJ FS 0.1%	Hot light 600 kJ WR 1:10	Weather 5000 h FS 0.1%	Weather 5000 h WR 1:10
		5	300	300	8	8	5	5	H	5	8	8	4-5	4-5	5	4