

Product Name: Chlorinated Polyethylene

Grade: WEIPREN[®] 3135

Item	Unit		
Chlorine content	%		35±1
Heat of fusion	J/g	≤	2.0
Volatiles	%	≤	0.30
Sieving remainder (0.8mm sieve)	%	≤	2.0
Bulk density	g/ml	≥	0.50
Impurity particles	Pieces/200g	≤	30
Shore hardness(A)		≤	65
Time of stability	Min(165℃)	≥	8
Calcium content	%	≤	2.1
Tensile strength	MPa	≥	8.0
Elongation at break	%	≥	600
Mooney viscosity	ML ₁₊₄ ^{125℃}		-
Melt Index	(190℃,21.6kg)	≥	-

WEIPREN[®] is the trademark of Weifang Yaxing Chemical Co., Ltd.

REMARK: The values of Tensile strength and Elongation at Break in this sheet are from random inspections. When necessary, we can provide you with the specific values for your orders.

Description and Application: A new brand for plastic modification. Compared with CPE produced by other domestic producers, it has better plastification and better capability/price ratio. It has been adapted to the original customers who use ACR and MBS as modifiers.

CPE3135 is widely applied in PVC door and window profiles, pipe materials, sheets, guard rails, sidings, etc.