

# **Profile**



## Product: F-56-1

Application	Window Profile	
Туре	Lead	
Content (PbO)	29.0 - 33.0%	
Typical Addition	4.0 - 4.5	
Lubrication	$\star \star \star$	
Form	Flake	

### **Typical Formulation**

Material	CPE System	ACR System
PVC K67	100	100
F-56-1	4.0-4.5	4.0-4.5
СРЕ	8.5-10	/
Impact Modifier ACR	/	5-7
ACR Processing Aid	1-2	0.5-1.5
CaCO <sub>3</sub>	5-10	5-10
TiO <sub>2</sub>	4-6	4-6
Pigment	As Needed	As Needed

#### **Properties**

F-56-1 is an onepack stabilizer applied in window profile extrusion. It provides excellent processing performance to produce profiles with high impact strength, corner welding, surface finish and overall heat stability. The joint application of F-56-1 and high quality Tio2 means that the durability meets the standard required for white window profiles.

F-56-1 has a medium level of lubrication and is suitable to be used in a wide range of conical and parallel double screws extruder.

All raw materials and every batch of one pack are tested to a high standard to ensure product consistency and meet the high quality demands of the customer. A quality assurance certificate can be provided for each product batch according to customer's request and supported by our ISO 9001:2008 Quality management system.

#### Package

3 in 1 plastic/paper bag(25kg N.W) or plastic woven container sack. Period of quatity guarantee is one year.

#### **Storage**

Stored in dry place, to avoid high temperature, kept away from sulfide.

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