



## Technical Data Sheet

Product  
**PVC Resin**

Grade  
**AU-67R**

### Product Description

AU-67R is a medium molecular weight resin made from suspension polymerization. It has a high bulk density, narrow particle size distribution and excellent dry-flow properties. This gives a high throughput in extrusion process. This grade is specially designed and recommended for rigid PVC applications.

### Application

Rigid PVC pipes, conduits, duct, plates, doors & windows profiles, wall panels, roofing panels/sheets & false ceilings, film & sheet.

### Processing Techniques

Extrusion, calendering & blown film extrusion.

### Physical Properties

Property	Specifications	Test Method
K-Value	66 ± 1	DIN53726
Appearance	White powder	-----
Bulk Density (g/cc)	0.52 – 0.58	EN ISO 60
Volatile Matter	Max 0.4 %	ASTM D3030 - 11
Particle size		
Passes 40 mesh	100 %	ASTM
Passes 270 mesh max.	3 %	

### Product Packaging

Product is available in 25 KG WPP Bags.

### Product Storage

Keep in original bags with adequate temperatures. The material should be stored in dry area & keep away from sources of heat and ignition. Keep away from food, drink and animal feeding stuff.



---

## Technical Data Sheet

---

Product  
**PVC Resin**

Grade  
**AU-67R**

---

### Processing Guidelines

PVC resin must be compounded with proper additives and standard mixing techniques. The optimum processing condition for each convertor depends on the machine formulation.

### Disclaimer

- Use of this product is for the application specified above.
- The information provided here is accurate and reliable as of the date of publication, however we do not assume any liability whatsoever for the accuracy and completeness of such information.
- We make no warranties which extend beyond the description contained herein. Nothing herein shall constitute any implied warranty of merchantability or fitness for a particular purpose.
- It is the customer's responsibility to inspect and test our products in order to satisfy itself as to the suitability of the products for the customer's particular purpose. The customer is responsible for the appropriate, safe and legal use, processing and handling of our products.
- No liability can be accepted in respect of the use of our products in conjunction with other materials. The information contained herein relates exclusively to our products when not used in conjunction with any third party materials.