

INDOFIL KM 40

(Superior Acrylic Impact Modifier)

INTRODUCTION

Indofil KM-40 is an acrylic impact modifier for PVC products with outstanding impact performance. It is an impact modifier for outdoor application like Profiles, Pipes & Fittings, Panels & suitable for Injection Moulded and Extruded articles.

It improves impact resistance property, weather ability and surface finish of the end products.

Advantages

- Enhanced weather ability
- Higher impact strength even at low & sub zero temperatures
- Improved surface finish

PHYSICAL CHARACTERISTICS:

Typical physical properties

(These do not constitute specifications)

Appearance	Free flowing white powder
Bulk Density (g/cc)	0.45-0.50
Sieve Test Retention (%)	
60 Mesh	<35.0
100 Mesh	<75.0
200 Mesh	<95.0
% Ash content	2.0± 1
Moisture content (%)	<1.0

APPLICATION:

- Window profiles, vinyl sidings, vinyl fencing,
- Extrusion applications
- Gutters & duct pipes
- Pipes & fittings

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