

Shandong PA6 A1L05

Polyamide 6

Shandong Dongchen Engineering Plastics Co., Ltd.

Message:

Shandong PA6 A1L05 is a Polyamide 6 (Nylon 6) material. It is available in Asia Pacific for pipe extrusion.

Important attributes of Shandong PA6 A1L05 are:

Flame Rated

Flame Retardant

Typical applications include:

Plumbing/Piping/Potable Water

Automotive

General Information		
Additive	Flame Retardant	
Features	Flame Retardant	
Uses	Automotive Applications	
	Corrugated Pipe	
	Piping	
Processing Method	Pipe Extrusion	
Mechanical	Nominal Value	Unit
Tensile Stress (Yield)	55.0	MPa
Tensile Strain (Break)	20	%
Flexural Modulus	1200	MPa
Flexural Stress	60.0	MPa
Impact	Nominal Value	Unit
Charpy Notched Impact Strength	6.0	kJ/m²
Charpy Unnotched Impact Strength	50	kJ/m²
Flammability	Nominal Value	Test Method
Flame Rating	V-1	UL 94

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Recommended distributors for this material

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