

# Dawnprene TPE 6002-NA

TPE

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Features:

A soft,natural, thermoplastic elastomer (TPE) family. This material combines good physical properties,chemical resisitance and elasticity, designed for injection applications.This grade of TPE can be processed on conventional thermoplastics equipment for injection or blow molding.It is completely recyclable.

<b>(GENERAL)</b>			
(Application)	* PA66 general injection		
RoHS Compliance	RoHS		
(Color)	Natural		
(Form)	Pellet		
(Processing Method)	(injection)		
(Revision Date)	2016-12-22		
<b>Physical</b>	<b>Typical Value</b>	<b>Unit</b>	<b>Test Method</b>
(Density)	0.98	g/cm <sup>3</sup>	ASTM D792
<b>(Hardness)</b>			
Shore Hardness(Shore A, 10 sec,2	58	A	ASTM D2240



Screw Speed R	Zone I	Zone II	Zone III	Zone IV	Zone V	Nozzl or Die	Mould
4	17 180	220-240	230-250	235-255	235-255	220-245	50-70

1. Dawnprene TPE PVC

Dawnprene TPE is incompatible with PVC materials, hence must clean the equipment before using.

2. 150 150 2 , .  
Above testing data is tested by molding sample block, cutting by the sheet size is 150 150 2 .

3. 25% Compression Set 25%

4. .  
The properties is typical performance, is not regarding as technical index or agreement.

5. Any reprocessing must follow the above instructions, and ensure no content impurity.

6. Above instructions for reference only, different equipment might have difference parameters, please adjust accordingly with different mold and product shape.

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