

Dawnprene TPE 6502-NA

TPE

30%gf PA6

TPE

Features:

It is a natural color thermoplastic elastomer (TPE) material. This material combines good physical properties, chemical resistance and elasticity, designed for bonding 30%gf PA6 applications. This grade of TPE can be processed on conventional thermoplastics equipment for injection. It is completely recyclable.

	30%gf PA6		
RoHS	RoHS		
	2016-08-23		
	0.98	g/cm ³	ASTM D792
2	65	A	ASTM D2240
2	7.4	MPa	ASTM D412
2	700	%	ASTM D412
23	30	KN/m	ASTM D624
23	30	%	ASTM D395
70	43	%	
0.01%			
Drying Instructions: Need drying the granules before make molding, excessive moisture will lead materials bad extrusion surface, mechanical performance reduction and bad surface appearance. Moisture content request below 0.01%, suggesting drying as follow process:			
Drying conditions	Drying temperature/		Drying time/h
first choice	80 90		2 3
other choice	100		1
110	105		
If drying temperature over than 110 , it might cause materials blocking in barrel zone; if use moisture analysis meter, the temperature setting should be on 105 .			



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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. 110 85 2 , .

Above testing data is tested by injection sample block, cutting by the sheet size is 110 85 2 .

3. .

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

4.

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

5.

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

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