

# Dawnprene TPV YY-45A

TPV

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Features:

A soft, black thermoplastic vulcanizate (TPV) in the thermoplastic elastomer (TPE) family. This material combines good physical properties, chemical resistance and elasticity, and is designed for medical stopper. This grade of TPV can be processed on conventional thermoplastics equipment for injection molding.

RoHS	RoHS		
	2015-10-21		
	0.892	g/cm <sup>3</sup>	ASTM D792
(Shore A,10 sec,2	43	A	ASTM D2240
100% - 2	1.15	Mpa	ASTM D412
- - 2	4.0		



R							
4	16 170	180-185	190-210	190-215	190-215	180-200	50-70

1. Dawnprene TPV PVC

Dawnprene TPV 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. 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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