

# Huaфон HF-3495A

Thermoplastic Polyurethane Elastomer (Polyester)

Huaфон Group Co., Ltd.

Message:

Operation: Extrusion, Blow molding, Blowing film  
Characteristics: Excellent physical properties, Great transparency, Easy & stable process, stable processing point  
Applications: Film, Cable, Tube, Conveyor belt, Elastic tape, Straps, Air-bag, Accessories, etc.

General Information	
Features	Good Processability High Clarity
Uses	Blown Film Conveyors Strapping Tape Tubing Wire & Cable Applications
Appearance	Clear/Transparent
Processing Method	Blow Molding Blown Film Extrusion

Hardness	Nominal Value		Test Method
Durometer Hardness (Shore A)	95		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Abrasion	100	mm <sup>3</sup>	DIN 53516
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (100% Strain)	12.6	MPa	ASTM D412
Tensile Strength	38.0	MPa	ASTM D412
Tensile Elongation (Break)	470	%	ASTM D412
Tear Strength	182	kN/m	ASTM D624

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