



成功繩網工業有限公司

Jaya Nets Sdn. Bhd. 199501030006 (359212-K)

总公司HQ: SST NO.: B10-1808-21012375

Lot 720, Jalan Kapar Batu 5-1/2, 42100 Klang, Selangor D. E., Malaysia.

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分厂Branch:

Lot 6, Lingkar Sultan Hishamuddin, North Klang Straits Industrial Estate,

42000 Port Klang, Selangor D. E., Malaysia.

Tel: +603-3176 2363 Fax: +603-3176 1996

Manufacturer of all kinds of Synthetic Nets, Ropes, Twines & Yarns.



Mooring line certificate

Demonstrates that the products has been manufactured, tested and documented following the guidelines in appendix B of the Mooring Equipment Guidelines, Fourth Edition (MEG 4)

Name and Address of Manufacturer

Jaya Nets Sdn. Bhd.

Lot 720, Jalan Kapar, Batu 5 1/2, 42100 Klang, Selangor Darul Ehsan, Malaysia.

Line Standard

: Manufactured according to ISO 10572:2010

: Tested according to ISO 2307:2019

Tail supply information

Ship design MBL

Certificate No. : JN/01/874/0720924/01

NSBF (if tested)

101.46 M Tons

Date : 20/1/2025

Diameter

72 mm

Invoice No. : E-006381

Length

220 meter

Number of Coil : 15 Coils

Jacketed?

Yes No

Bale No. : 92-102, 228-231

Splice type and design

Both End Eyes Splicing (6 Tucks)

Material type and grade

Polypropylene & Polyester

Manufacturer's part code and unique line identifier

-

Tail design designation (product name)

POLYMIX

Tail construction

8 - Strands Plaited

Rotating?

Yes No

Performance indicators

Tail Design Break Force (LDBF)

99.43 M Tons

Tail Linear Density (LLD)

2,545 gm/m

Load Bearing Linear Density (LBLD)

2,545 gm/m

Tail Tenacity (TT)	Measured		Maximum			
	0.0391	M Tons / (gm/m)	0.0391 M Tons / (gm/m)			
Angled Break Force* (ABF) % Avg NSBF	D/d Ratio: 5		D/d Ratio: 10			
	185.99	200.41				
Angled Endurance* (AE) % Avg NSBF	76.67		75.13			
Temperature (T) % BF at 20°C for PP	-20°C	0°C	20°C	40°C	60°C	80°C
	100.49	100.06	100.00	99.54	99.42	98.60
Temperature (T) % BF at 20°C for PES	-20°C	0°C	20°C	40°C	60°C	80°C
	101.31	100.63	100.00	98.68	98.55	98.24
Axial Compression Resistance* (ACR) % Avg NSBF	112.27 % Avg NSBF					
	% LDBF: 10	% LDBF: 20	% LDBF: 30	% LDBF: 40	% LDBF: 50	
Average Immediate Strain* (e)	6.49	7.59	8.69	9.74	10.78	

Tail description: Include details of eye sizes/termination and chafe protection, etc.

8 Strands POLYMIX Line, White Colour, with 1.8 meter both ends Eye-splicing (with canvas). UV resistance

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QA/QC Department