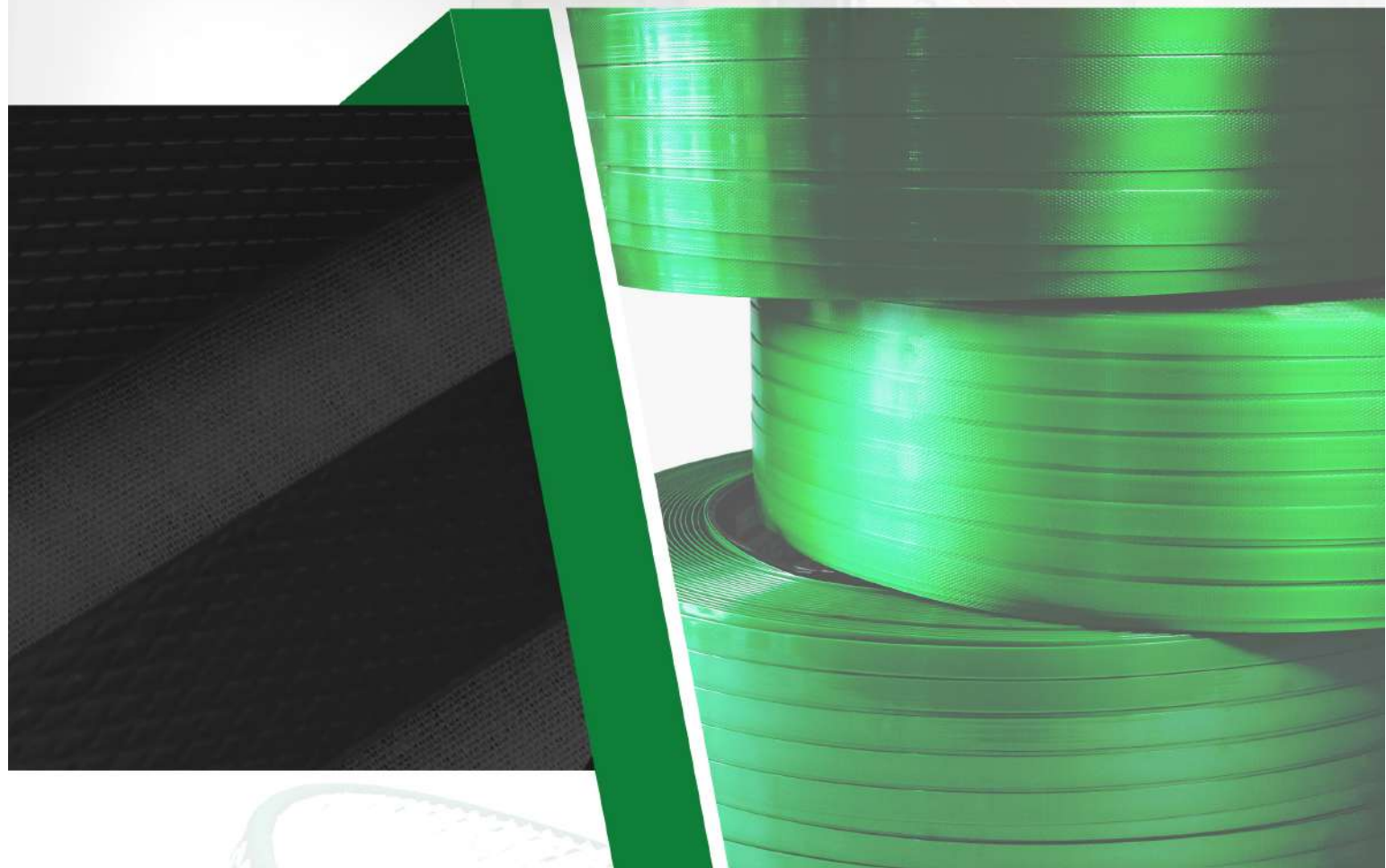




POWER PACK[®]
Industrial Solution



POLYESTER STRAP
THE ADVANCED PACKAGING SOLUTIONS

WHO WE ARE

Our company, PT. Power Pack Industrial Solution was established in 2007, located in Gresik, East Java, Indonesia. We manufacture POWERPACK® PET Polyester Strap which is an environmental friendly packaging product with many advantages for industrial costumers.

We are largest PET Polyester Strap Strapping band manufacturer in Indonesia East area with over fifteen years of manufacturing experience. We continuously develop our R&D team to produce higher grade strapping that can be used with manual or fully automatic packaging machines.

POWERPACK® POLYESTER (PET) STRAPPING

POWERPACK® is an excellent polyester (PET) strapping material that combine the high strenght intensity of steel straps and flexibility of PP straps. Having high elongation, Polyester (PET) strapping can absorb shocks and impacts better than steel strapping during transportation and handling goods. With this excellent elongation features, many industries have subtituted the use of steel strapping with a Polyester strap having a lower breaking strength.

POWERPACK® strapping is manufactured using extrusion lines, equipped quality control and test machinery ensuring a high standard of quality.



SPECIFICATION OF POWERPACK® STRAPPING

Code	Grade	Widht (mm)	Thickness (mm)	Strenght (kgf)	Lenght (m)	Elongation	Surface	Core Diameter x Core Face (mm)	Color
Packaging Straps									
PWP 1206	M/A	12	0.6	250	2500	12%	Embossed	406 x 152	■
PWP 1207	M/A	12	0.7	300	2000	12%	Embossed	406 x 152	■
PWP 1505	M	15	0.5	280	2400	12%	Embossed	406 x 152	■ ■ ■ ■
PWP 1507	M	15	0.8	400	1600	12%	Embossed	406 x 152	■ ■ ■ ■
PWP 1508	M	15	0.7	450	1400	12%	Embossed	406 x 152	■ ■ ■ ■
PWP 1509	M	15	0.9	500	1100	12%	Embossed & Smooth	406 x 152	■ ■ ■ ■ ■
PWP 1510	M	15	1	550	1000	12%	Embossed	406 x 152	■
PWP 1610	F	16	1	620	980	17%	Smooth	406 x 152	■
PWP 1910	M	19	1	700	800	12%	Embossed & Smooth	406 x 152	■ ■ ■
PWP 2510	M	25	1	910	600	12%	Embossed	406 x 152	■
PWP 3210	M	32	1	1200	400	12%	Smooth	406 x 152	■
Handicraft Straps									
PWP 0903	H	9	0.25	70	5000	12%	Smooth	203 x 152	■ ■ ■ ■ ■

Specifications above are for general reference, tolerance +/- 3%
 (Terms & Condition applies, for inquiry please contact our sales team)
 M : Manual grade A : Automatic grade F : Fiber grade H : Handicraft

REFERENCE GUIDE

POWER PACK®
Industrial Solution

General Description

Breaking Streght

Elongation & Tension

Weatherproof

Handling

Recyclability

Stability

Polypropyline
Cost Efficient for light duty packing & easy to apply
Good
Good
No rust
Best
Good
Fair

Steel
Ideal for heavy construction packing
Best
Best
Rusty
Good
Good
Good

Good for heavy load packing & pelletizing with cost effective
Compareable to steel
Excellent
Norust
Best
Good
Best

APPLICATION



WOOD



INGOTS



BUILDING MATERIAL



FIBRE



CHEMICAL



COPPER



GLASS



LIGHTWEIGHT CONCRETE



BRICK



PAPER



CERAMICS



PIPE

STRAPPING TOOLS & ACCESSORIES



Tensioner H 23



Tensioner sealer H44



Metal buckles 1608



Battery Zapak 97



Pneumatic Zapak 28



Tensioner MUL 320



Green sealers



Serrated seals 1610



Battery DD 19-25



Dispenser H84



Tensioner PQ 200



Sealer H36



Zapak ZP 25



Pneumatic AQD 19-25



Strapping Machine TP-733 VTS



EASY HANDLING

POWERPACK® is easy to handle as the straps are light in weight, with density between 1.30-1.38/cm³, which is only one sixth of the density of steel tape (7.8g/cm³).



REDUCE PACKING COST

POWERPACK® can save up to 50% compared with using steel strapping.



SAFE

During packing and unpacking POWERPACK® straps have no sharp edges, safe handling, eliminate injuries to personel.



ENVIRONMENTAL FRIENDLY

POWERPACK® straps are recyclable.



WEATHER RESISTANT

POWERPACK® straps are not affected by water and ultraviolet light, do not rust unlike steel straps, which create disposal problem.



SHOCK RESISTANT

Strap tension remains tight in cases where package may shrink during storage or transportation.

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