



EMMBI STRAPS



PET / PP Straps that secure your packaging with precision & strength



PP Strapping

-  Ideal for light to medium load applications.
-  Used in bundling, sealing & unitizing.
-  High flexibility, smooth finish.
-  Cost-effective and recyclable.



PET Strapping

-  High tensile strength & impact resistance.
-  Perfect steel strap replacement.
-  Weatherproof & corrosion-free.
-  Suitable for export pallets & industrial packaging



Application Areas



Corrugated
Box
Packaging



Bricks,
Tiles & Pipes



Timber
& Furniture



Palletized
Loads
& Logistics



Construction
& Metal
Bundling

Compatibility



Fully Automatic
Machines



Semi-Automatic
Machines



Manual Tools



Strength, Options & Certification

Quality & Compliance



AAR Certified
PET Straps



Wide compatibility with
global strapping tools



Curvature-free
winding for smooth
machine feeding



Available in
plain, embossed
& printed variants



Wax coating for
enhanced performance
on high-speed lines

Customization Options

- Width Range: 5 mm to 32 mm thickness
- Range: 0.40 mm to 1.27 mm
- Finish: Plain / Embossed
- Colors: Green standard, any custom color on request
- Printing: Logo, text, barcodes available on strap



STRENGTH CHART

TECHNICAL SPECIFICATIONS – EmmbiStrap

Material	Width (mm)	Thickness (mm)	Finish	Typical Applications
PP	5	0.40 / 0.47 / 0.50	Plain	Light bundling, small boxes
PP	9	0.55 / 0.60 / 0.65	Plain	Cartons, bundling, polybags
PP	12	0.55 / 0.60 / 0.80	Plain	Packaging lines, semi-auto machines
PP	15	0.60 / 0.80 / 0.90	Plain	Industrial cartons, FMCG, textiles
PP	18–19	0.60 / 0.80 / 0.90	Plain	Heavy boxes, domestic logistics

TECHNICAL SPECIFICATIONS – EmmbiStrap

Material	Width (mm)	Thickness (mm)	Finish	Typical Applications
PET	9	0.50 / 0.60 / 0.70	Embossed / Plain	Carton bundling, light-weight packaging
PET	12	0.55 / 0.60 / 0.80	Embossed / Plain	Box strapping, pallets
PET	15	0.60 / 0.80 / 0.90	Embossed / Plain	Warehouse loads, general logistics
PET	16	0.80 / 0.90 / 1.00	Embossed / Plain	Building materials, steel bundles
PET	19	0.80 / 1.00 / 1.27	Embossed / Plain	Steel strap replacement, export containers
PET	25–32 (custom)	1.00 / 1.20 / 1.27	Embossed / Plain	Jumbo pallets, high-load applications