

Plastic Strapping



CONTRAX Enviro High Performance Machine PP strap

Lower carbon footprint

Reduced Co2 emissions compared to standard PP Strap production process, over 10% carbon footprint savings.

Upgraded coil capacity

33% more capacity per coil, up to 4,000 meters available. Increased production uptime and lowered running costs.

Optimized performance

Significant reduction in dust related issues in machines, great stiffness and low camber for optimal feeding and machinability.

Strong and reliable

Superior mechanical properties than standard polypropylene strap due to new embossing process.

CONTRAX Enviro

High performance PP strap



Contrax Enviro polypropylene strap is part of Signode's next generation packaging range, delivering upgraded performance with improved sustainability standards. Contrax Enviro strapping is designed to replace traditional embossed PP strap be it for semi automatic or fully automatic machines.

Features and benefits

■ Sustainable embossing

Our new embossing delivers superior mechanical properties compared to regular "diamond" embossing whilst requiring less resources for production, leading to over 10% reduction in carbon footprint.

■ Upgraded coil capacity for optimal outcomes

33% more capacity per coil compared to our standard embossed PP strap. Less coils to change for a more streamlined, efficient production uptime and lowered running costs. Up to 4,000 meters available per coil.

■ Engineered for machine use

Contrax Enviro is engineered and produced by Signode with the highest quality standards for optimal machinability. With excellent mechanical and physical properties, Contrax Enviro strap is designed to work reliably on semi automatic machines and fully automatic strapping machines. The new embossing pattern allows a significant reduction of dust while being operated, leading to less maintenance and production downtime.

**Produced in compliance to EPR regulatory requirement*



Product specifications

Product	Contrax Enviro 4345	Contrax Enviro 3242	Contrax Enviro 5454
Colour	White	Clear / White	Clear / White
Width (mm)	11	8.3	13.7
Thickness (mm)	0.45	0.42	0.55
Break Load (Kgf)	115	75	170
Coil Length (m)	3000	4000	3000