# **DYLASTIC®** Bio

### Polypropylene Strap









warehouse transpor



#### **Environment**

Introducing our first ever bio-based strap, containing the same product characteristics as standard fossilbased PP strap.

#### Customized

Variable price depending on % of Dylastic Bio raw material selected.

#### **Emissions**

Dylastic Bio strapping reduces CO2 emission by ~ 50% with 40% Dylastic Bio content.

#### **Compatibility**

Available in multiple widths, thicknesses and strengths. Compatible with our Signode hand tools and machines.





### **Sustainability**

How we are making a difference

### Bio-based is derived from natural resources

Signode's Dylastic Bio strapping is bio-based. Our product is derived from natural resources such as corn, cassava, sugarcane or sugar beet pulp. This reduces the amount of fossil-based content.



# Renewable Bio plastic

Renewable plastic, also called Bio plastic, is made from vegetable raw materials that grow back in nature, this is the opposite of fossil raw materials such as petroleum.



# We produce zero packaging waste

All packaging comes from recycled sources and any packaging waste we produce is recycled again.



## Shipping from our local warehousing

All our bio-based PP products are shipped from France directly to our customers.



# Reduces overall emissions significantly

Signode monitors production output data for  $CO_2$ , water and gas. This enables us to progress with our ambitious targets given in our Twentyby30 sustainability program.



## International Sustainability and Carbon Certification

ISCC offers solutions for the certification of sustainable, deforestation-free and traceable supply chains of agricultural, forestry, waste and residue raw materials, non-bio renewables and recycled carbon materials and fuels.





### **DYLASTIC Bio Strap**

40% Bio-based raw material











pack

bundle

unitize warehouse transport

% of Bio Material	Product designation	Number of coils/pallet	Length (m)	Color	Core (mm)	Packaging type
40%	DYLASTIC Bio 5x0,35	30	6000	Black	150	Protective film
40%	DYLASTIC Bio 8x0,55	48	4000	White	200	Protective film
40%	DYLASTIC Bio 8x0,55	48	4000	White	280	Protective film
40%	DYLASTIC Bio 8x0,55	48	4000	Blue	200	Protective film
40%	DYLASTIC Bio 8x0,55	48	4000	Blue	280	Protective film
40%	DYLASTIC Bio 9x0,55	48	4000	White	200	Protective film
40%	DYLASTIC Bio 9x0,55	48	4000	White	280	Protective film
40%	DYLASTIC Bio 9x0,55	48	4000	Blue	200	Protective film
40%	DYLASTIC Bio 9x0,55	48	4000	Blue	280	Protective film
40%	DYLASTIC Bio 12x0,55	48	3000	White	200	Protective film
40%	DYLASTIC Bio 12x0,55	48	3000	White	280	Protective film
40%	DYLASTIC Bio 12x0,55	48	3000	Blue	200	Protective film
40%	DYLASTIC Bio 12x0,55	48	3000	Blue	280	Protective film
40%	DYLASTIC Bio 12x0,63	48	3000	White	200	Protective film
40%	DYLASTIC Bio 12x0,63	48	3000	White	280	Protective film
40%	DYLASTIC Bio 12x0,63	48	3000	Blue	200	Protective film
40%	DYLASTIC Bio 12x0,63	48	3000	Blue	280	Protective film

#### **Product**



Technical specification varies by the dimension of the strap\*

