

## **TECHNICAL DATA SHEET**

Product	PET Strap
Product Code	4960.21EF
Nominal Dimension	12 mm x 0.6 mm x 2500 m
Material Description	Polyethylene Terephthalate (PET)
Country of Origin	Austria
Issue Date	01/11/2022

### **SPECIFICATIONS**

Colour	Green		
Surface	Embossed		
Width	mm	11.7	± 0.4
Thickness	mm	0.58	± 0.03
Curvature	mm / 2m	<120	EN 13394 / 6.3
Tensile Strength at Break (min)	N	2,700	EN ISO 527 (1 – 3)
Average Tensile Strength at Break	N	2,900	EN ISO 527 (1 – 3)
Elongation at Break	%	17 - 22	EN ISO 527 (1 – 3)
Average Weight	g/m	8.5	
Core	mm	406 / 150	Diameter / Width
Metres / Coil	m	2,500	

### **COMPOSITION**

PET (polyethylene terephthalate)	97.50%
Colour additive (PET based)	0.50%
Additive against splitting	up to 2%



FROMM Packaging Australia guarantee that every roll of FROMM polyester strap that you purchase is the same length as quoted in the FROMM Technical Data Sheet at a minimum.





#### **PACKAGING INFORMATION**

## SINGLE ROLL (BOXED)

MATERIAL	AVERAGE WEIGHT / g
Cardboard	2360.00
Paper	2.00
PP	6.00

# **PALLET (24 ROLLS)**

MATERIAL	AVERAGE WEIGHT / g
Cardboard	55662.00
LDPE	2330.00
Timber	34017.00
Paper	62.00
PP	96.00
PET	280.00



FROMM is the first packaging company in Australia to manufacture and sell Plastic PET Strap made from recycled plastic bottles.

FROMM PACKAGING AUSTRALIA is a proud member of APCO

Please ensure to recycle your used PET Strap

