



UNIVERSAL BELTING RESOURCE
 "Working Through Distribution"

1-800-928-9995
 customers@ubelting.com

PRODUCT DATA SHEET

3P120/07/0 S Green

200305

Thickness (nominal)	3.6 mm	/ 0.14 inch
---------------------	--------	-------------

Weight	4.1 Kg/m ²	/ 0.84 lbs/ft ²
--------	-----------------------	----------------------------

Maximum Width	3000 mm	/ 118 inch
---------------	---------	------------

Minimum Pulley or Knife Edge Diameter (With the recommended joint)	100 mm	/ 4.0 inch
With the recommended joint & reverse flex, Overlap joint or Fasteners	150 mm	/ 6.0 inch

Load for 1% Extension	12 daN/cm	/ 69 lbs/inch
-----------------------	-----------	---------------

Standard Tension	0.5 %
------------------	-------

Continuous Operating Temperature range	-10 ⁰ to +80 ⁰ C / +14 ⁰ to +176 ⁰ F
--	--

Conveying Surface:	
Material	PVC
Feature	Satin
Color	Green

Underside:	
Material	Polyester
Feature	Bare
Color	White
Co-Efficient of Friction (μ) (on Steel Slide Bed/Drum)	0.2 - 0.25

Belt Construction Features	3 ply monofilament – cover one side
----------------------------	-------------------------------------

Recommended Jointing System: Step Splice	Alternative Splices: Finger Over Finger Finger Over Lap Finger Splice Lace
--	---

Anti-Static	Yes
-------------	-----

