



## LAUNDRY BELTING



PRODUCT INFO SHEET

**Our range is continually expanding to include the best belt types from around the world. Our latest package is specifically designed to handle the wide requirements of the modern industrial laundry.**

With the continued trend towards fully automated systems it is becoming vitally important to incorporate the most reliable componentry to aid in the reduction of costly downtime to maximise laundry efficiency.

At **RYDELL**, we are fully aware of our clients requests for a strong and reliable range of belts to handle the important tasks in industrial laundries which has led to the introduction of our new Laundry range.

Our complete package covers **all** your belting needs from infeed conveyor belts, dewatering belts, transfer belts, folding and ironing belts, drive and transmission belts through to belt fasteners and ancillary products to compliment our wide range.

**No other belt company can offer the range of laundry products that we offer and all at very competitive prices.**

Give your nearest office a call to discuss your belt needs on site obligation free

And all this is backed by the extensive Australia wide network of **RYDELL INDUSTRIAL (BELTING) Co.**

So your choice is crystal clear, when next time you consider replacing your laundry belts specify the **RYCON LAUNDRY** range. You'll be amazed at the difference a quality belt makes.



**PLEASE TURN OVER FOR TECHNICAL SPECIFICATIONS**

**IT PAYS TO INVEST IN QUALITY**



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### BELT INFORMATION



We also carry a full range of **conveyor belting** to compliment our total package.

- For incline and transportation of bulk linen in automated systems.
- De-watering belts used to remove excess water prior to drying.
- Infeed belts on towel folders to your specifications.
- Infeed (truly endless) felt belts for ironers.
- On - Site fitting of belts with fasteners or vulcanised on your machine.
- Full range of belt fasteners and drive pulley lagging. (see separate brochure)



We also stock a full range of power transmission belts to assist you with any drive belt requirement on washers, dryers, conveyors, generators, folders, steam plants etc.

These include A,B,C,M,SPA,SPB,SPC Vee belts

Imperial and Metric timing belts

Long length Nu-T-Link belting, PolyVee, HTD & Polychain belts etc.



**In fact, we are the best supplier to cover all your belting needs at very competitive prices. Ring your nearest branch below for quick and efficient advice on the best laundry belt range available today.**

[www.rydell.com.au](http://www.rydell.com.au)

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### BELT INFORMATION

The most common belt types used in the laundry are the cotton and polyester tapes or ribbons used to transport towels or sheets through ironers and folders.

We stock the following types,

**RYCON COTTON** belts are designed to be strong and durable with low elongation. Its minimum stretch characteristics will require less adjustments and outlast conventional beltings.

*Available in 40 mm 50 mm 62 mm 75 mm widths*

**RYCON POLYESTER** belts are manufactured with 100% polyester. They are treated with an anti-static treatment and are heat set to reduce shrinkage up to 425 deg F. Polyester belts are virtually indestructible and will not absorb moisture or grease as readily as cotton ribbons. These belts are well suited for large volume plants as they will reduce maintenance times and save you money.

*Available in 50 mm 62 mm 75 mm 100 mm widths*

**RYCON ANTI-STATIC** belts are woven with stainless steel yarn and treated with an anti-static treatment which reduces static electricity on folders and cross folders. RYCON ANTI-STATIC belts have extremely low elongation with a very high break strength due to the durable stainless steel yarn. The grasping top surface and anti-static properties make this a good choice for top folder ribbons

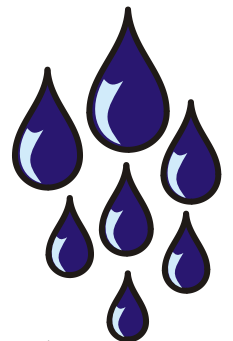
*Available in 50 mm 75 mm widths*

**RYCON GRIP TREAD** belt is manufactured with a combination of cotton and rubber yarns. The top rubber surface makes for exceptional gripping power. Grip tread belting can be used on any machine where grabbing or pulling of linen is necessary.

*Available in 50 mm wide*

### OTHER RYCON TYPES AVAILABLE

Rycon Heavy Elastic 50 mm wide  
Rycon Medium Elastic 75 mm wide  
Rycon Air Flow perforated belt 50 mm & 75 mm  
Rycon Grip Tape feed or drive roller covering  
Rycon Nomex hold down ribbons



These belts can be ordered in sets clipped to size to your requirements



# Rydell Industrial (Belting) Co

## LAUNDRY BELTING



### DETAILED SPECIFICATIONS

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**RYCON ANTI-STATIC** belting is manufactured using fully anti-static yarns interwoven with stainless steel yarns for discharge of electric static charges. Lab tests show excellent OHMS resistivity readings in the  $1.0 \times 10^{10}$  ranges indicating outstanding anti-static properties. Normal cotton fabrics show OHMS resistivity readings in the  $5.0 \times 10^{12}$  to  $1.0 \times 10^{13}$  ranges.



<b>Construction</b>	woven
<b>Elongation</b>	1 1/2% at 50 lbs (2")
<b>Fill</b>	Multi-Filament Polyester
<b>Finish</b>	Anti-Static Treated
<b>Thickness</b>	0.055"
<b>Warp</b>	89% Cotton with 11% stainless steel stripes
<b>Weight</b>	App 26 oz. sq. yd.
<b>Weave</b>	Plain Tubular

*These belts have been field tested and proven to help minimise static electro charges on folders*

**RYCON POLYESTER** belting has been specifically designed and woven to outlast conventional cotton beltings used for feed or folder ribbons. Thorough field testing has shown that the long life of RYCON POLYESTER ribbons works well in larger plants running 14 to 16 hours a day. Maintenance crews will not have to spend the time changing belts as often as conventional cotton ribbons.

They.....

- contain impregnated WX-54 Anti-Static compounds which reduces linen cling on folder ribbons.
- have increased tensile strength over cotton belting for longer life and is virtually indestructable.
- are pre-shrunk and heat set to withstand temperatures in excess of 425F
- will not absorb moisture, oil or grease as readily as cotton

## OUR SERVICE NETWORK



[www.rydell.com.au](http://www.rydell.com.au)

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