



Thanks to our 40 years plus experience in a range of operating conditions, Reliable has developed a product range specifically to meet the needs of our Quarrying and Cement Plant customers. We are able to offer conveyor belt that has been specifically developed for this market, with cover compounds that meet abrasion and cut and gouge needs of quarrying conditions but won't break your budget. We also have a full range of idlers, pulleys, skirts and belt cleaners to improve your operating conditions and provide cost savings to the end user. An audit service is also available to help troubleshoot any conveyor issues you may be encountering and our service teams are skilled and trained in the installation, splicing and maintenance of conveyor belting. Reliable offers the complete "One Stop Shop".

Our belt meets Australian Standard AS1332 for both AS-M and AS-N grade and Test Certificates will be provided with the belting.

Rolls of belt can be supplied in any desired length and can come fitted with fasteners on either end or splice prepared. We carry kilometers of belt in stock to ensure we can meet client needs & also carry a full range of various Ply & Chevron Belts to suit numerous machines such as Powerscreen, McCloskey, Lincom & Wirtgen.



AS-M GRADE

Carcass Type	Cover Thickness (mm)	Abrasion Loss (mm ³)	Minimum Pulley Diameters Head & Drive	Elongation %	Tensile Strength (Mpa)	Stock Widths
300 / 2	3 x 1.5	< 125	300	> 450	> 24	450 - 1800
450 / 3	3 x 1.5	< 125	450	> 450	> 24	450 - 1800
450 / 3	5 x 1.5	< 125	450	> 450	> 24	450 - 1800
600 / 4	6 x 2	< 125	550	> 450	> 24	600 - 1800
800 / 4	6 x 2	< 125	650	> 450	> 24	650 - 1800

Tail, Take-up Pulley : Table x 0.85 (mm) Bend Pulley : Table x 0.7 (mm) Pulley diameters subject to confirmation of operating conditions and working tensions.

AS-N GRADE

Carcass Type	Cover Thickness (mm)	Abrasion Loss (mm ³)	Minimum Pulley Diameters Head & Drive	Elongation %	Tensile Strength (Mpa)	Stock Widths
300 / 2	3 x 1.5	< 200	300	> 400	> 17	450 - 600
450 / 3	3 x 1.5	< 200	450	> 400	> 17	450 - 1800
450 / 3	5 x 1.5	< 200	450	> 400	> 17	450 - 1800
600 / 4	6 x 2	< 200	550	> 400	> 17	600 - 1800
800 / 4	6 x 2	< 200	650	> 400	> 17	650 - 1800

Tail, Take-up Pulley : Table x 0.85 (mm) Bend Pulley : Table x 0.7 (mm) Pulley diameters subject to confirmation of operating conditions and working tensions.

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