

Brindavan Udyog (India)

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| Cover grade characteristics and | Physical Properties | | | | | | | |
|---------------------------------|---------------------|--------------------------------------|-----------------------|--------------------------|---------------------------------|-----|--|--------------------------------|
| applications | | | | | | | | |
| General Purpose Belting | Standard | Before Tensile strength MPA | e Ageing Elongation % | Temperature of ageing *C | Duration of ageing hrs | | ter Ageing Change in elongation % | Max abrasion loss MM3 |
| GRADE M-24 | | | | | | | | |
| This grade is | ISI 1891 | 24 | 450 | 70 | 72 | -10 | -10 | 150 |
| recommended for | Part-1 | | | | | | | |
| conveying heavy sharp, highly | BS 490 Part-1 | | | | | -20 | -25 | |
| abrasive material | ISO | | | | | | | |
| like metallic ores, | 4195/1 | | | | | | | |
| granite, lime | DIN | | | | | | 7 / | 7 |
| stone, coal, blast | 22102 | | | - / | - / | | | |
| furnace slag & | У | | - / A | | - A | 13 | | / |
| clinker etc. | 1/ | | | | A | | A | |
| GRADE N-17 | | | | | | | | |
| Recommended for | ISI 1891 | 17 | 400 | 70 | 72 | -10 | -10 | 200 |
| conveying less | Part-1 | | 7 / | | | | A | |
| severe and | BS 490 | | 7 / | | Z 7 | 1 | 7 | |
| moderately | Part-1 | 9 | 1 | | 7 | | | |
| abrasive materials | ISO | | | | | -20 |) -25 | |
| like sized coal, | 4195/1 | | | | | | | |
| ash, bauxite, etc. | DIN 22102 | 1/4 | of file | VOC | END | Νİ | Δ | |
| GRADE N-17 SYNTHETIC | | | | | | | | |
| Mainly composed | ISI 1891 | 17 | 400 | 70 | 72 | -10 | 0 -10 | 150 |
| of Synthetic | Part-1 | - | | _ | _ | -20 | | |
| rubber. This grade | | | | | | -20 | -23 | |
| is suitable for | | | | | | | | |
| arduous | | | | | | | | |
| application as M- | | | | | | | | |
| 24 and has similar | | | | | | | | |
| wear resistance properties | | | | | | | | |