

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