
Unvulcanized Rubber COVER RUBBER

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Unvulcanized rubber used for warm splices of rubber conveyor belt. Used as skim rubber (usual thickness 0,8 mm) and cover rubber (usual thickness 2, 3 and 4 mm).

Technical properties

Hardness	DIN ISO 7619-1	60 ± 2 Shore A
Tensile strength	DIN 53 504	16 ± 1 MPa
Elongation at Break	DIN 53 504	450 ± 50 %
Viscosity	DIN ISO 289-1	44 ± 5 Mooney
Abrasion resistance	DIN ISO 4649	< 130 mm ³
Density / specific weight	DIN EN ISO 1183-1	1,3 ± 0,01 g/cm ³
Operation temperature		-30 to +70 °C

DISCLAIMER

The information given above is based on random test results during production and represent the average result of our products as given from a statistic long-term evaluation. We reserve the right for changes to technical specifications without prior notice, provided they ensure technical improvement without major modifications of the product.