

Specification of Conveyor Belt

Spec-N (BC-7: Modified)

Duty: - To handle highly abrasive uranium ore having lump sizes between 25 mm to 150 mm.

Height of fall – 1mt to 2.5 mt.

Sp. Gr. Of ore ~ 2.8

Standards i) IS 1891 Part I – 1994

ii) DIN – N

iii) AS- A

Cover grade: Super Abrasion Resistant

Maximum Abrasion Loss – 90mm³

Top rubber thickness – 6 mm

Bottom rubber thickness – 3 mm

Cut Edge

Carcass: - Heavy Duty

Rating – 1250/5

Type – NN (Nylon – Nylon)

Breaker: - Breaker on top

Width: 1400 mm

Guarantee/ Warranty: - Minimum 18 months from the date of supply or 12 months from date of installation, whichever is earlier.