

Specification of Conveyor Belt

Spec-F (BC-5 & 6)

Duty: - To handle highly abrasive uranium ore having lump sizes between
25 mm to 50 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 – 90mm^3

Top rubber thickness – 6 mm

Bottom rubber thickness – 3 mm

Cut Edge

Carcass : - Heavy Duty

Rating – 400/3

Type – NN (Nylon – Nylon)

Width: 1000 mm

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

Test certificate: Bidder must submit test certificate of conveyor belt as per IS 1891 part-1 1994 from Lloyds Register/TUV/ Bureau veritas (third party inspection) along with supply of conveyor belt. All third party inspection charges at manufacturer end will be bear by bidder. To be confirm by bidder.

