

URANIUM CORPORATION OF INDIA LIMITED
JADUGUDA MINES

Annexure-1
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Public Tender No. : PUR / 2 / 19 / 9219 / 1039
Item : Conveyor Belt

MATERIAL DETAILS

Sl.No.	Description	Quantity.
1	Conveyor Belts 1200 mm x 1250/5 x 6/3 mm	350 Mtrs.
2	Conveyor Belts 1200 mm x 800/4 x 6/3 mm	300 Mtrs.
	MAKE:SEMPERTRANS / HINDUSTAN RUBBER(SILVASSA)/ MRF / PHOENIX / CENTURY RUBBER / ORIENTAL RUBBER.	

SPECIFICATION:

Item no.1.

Duty :- To handle highly abrasive uranium ore having lump sizes between 25mm to 200mm
Height of fall – 1mt to 3 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 – 90 mm³
 Top Rubber thickness - 6mm
 Bottom Rubber thickness – 3mm
 Cut Edge

Carcass : Heavy Duty
 Rating – 1250/5
 Type – NN (Nylon-Nylon)

Breaker - One Number at the top.

Width : 1200 mm.

Item no.2.

Duty :- To handle highly abrasive uranium ore having lump sizes between 25mm to 150mm. Height of fall – 2 mt to 3.5 mt,
Sp. Gr. of ore – 2.8

Standards: i) IS 1891 Part I – 1994
 ii) DIN – N
 iii) AS – A

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Item : Conveyor Belt

Cover grade : Super Abrasion Resistant
Maximum Abrasion Loss – 90 mm³
Top Rubber thickness - 6mm
Bottom Rubber thickness – 3mm
Cut Edge

Carcass : Heavy Duty
Rating – 800/4
Type – NN (Nylon-Nylon)

Breaker - Two Numbers
i) One at the top.
ii) One floating.

Width : 1200 mm.
