# JOURNEY OF A RE-WRAP BAG



### STAGE 2 - PROCESSING

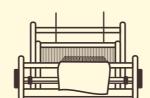
# Spinning (192 - 216 Kgs)

Assurance for transparency

Fair Trade and GOTS

#### Inputs

- Mixing of bales, Energy Input,
   Combing
- Weaving of Spun material (134 151 kgs)
- Greige Fabric (131-148 kgs)
- Energy for machine
- Water



Weaving of spun material (134 – 151 KGS)



Greige fabric (131 - 148 KGS)



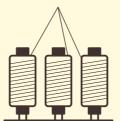
Energy for machine



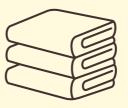
Water

#### **Outputs**

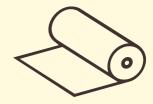
- 70% Recovery (Spun material) (131–151 kgs)
- 98% Recovery (131 148 Kgs or Greige fabric)
- 93% Recovery (121.8-137.6 kgs)
- 426 m 481.6, At 3.5m / kg
- Fabric (160 gsm 65" Width)



70% Recovery (Spun material) (131 – 151 kgs)



98% Recovery (Greige fabric) (131 - 148 kgs)



93% Recovery (121.8 – 137.6 kgs) 426m – 481.6 at 3.5m / Kg Fabric (160gsm – 65" Width)

# Impact - Economic (Income generator)

 Fair price and timely payments for all outputs



Fair price and timely payments for all outputs

## **Impact - Environment**

- Energy
- Measured for improving efficiency
- Zero Waste Process

Waste repurposed as bag handles



Energy - Measured for improving efficiency



Zero Waste Process waste repurposed as bag handles

recycle. reclaim. reinvent.

re-wrap.com