

NET ZERO Roadmap (Scope 1,2,3)

Scope 1,2

1. Solar rooftop
2. Switch combustion engine to electrical machine
3. Refrigerants switch to low Global Warming Potential(GWP)
4. Electric vehicle
5. Energy Efficiency & Conservation
6. LEAN & Process Improvement

Scope 3

1. Develop new products
 - Recycled PET
 - Other recycled plastic
2. Reduce materials used in carpets
3. Engage suppliers for lower carbon supply chain
4. Sourcing lower CFP material, focus on Wool
5. Select transportation that uses clean energy

83,932.80
tCO2e



2021
Baseline
GHG Emissions

2024

48,681.02
tCO2e

42%

Near-term target

2030

Long-term target

8,393.28
tCO2e

48%

10%
Neutralize

2050

