

Product Carbon Footprint: Cotton T-shirt

GHG Protocol Standard | India Production | factory_gate boundary

6.35 kg CO₂e

Total Product Footprint

Quantity

1.0 unit

Functional unit assessed

Carbon Intensity

35.27 kg CO₂e/kg

Per kg of finished T-shirt

Top Lifecycle Hotspot

Fabric Production

4.17 kg CO₂e (65.6%)

Primary Emission Scope

Scope 3

4.61 kg CO₂e (72.6%)

