DYNEEMA® OUTPERFORMS ALL COMPETING ALTERNATIVES.

Why? Dyneema® offers the smallest carbon footprint mainly due to the sustainable manufacturing principles of DSM Dyneema.

CO₂-EQ EMISSIONS FROM RAW MATERIAL TO PROTECTIVE VEST INCLUDING USE*  
ARAMID EXAMPLE 1  89 kg  32% increase over Dyneema®  
ARAMID EXAMPLE 2  77 kg  53% increase over Dyneema®  
DYNEEMA® SOFT ARMOR  58 kg  100% reduction over Aramid

*CO₂ emission of a vest used by a dismounted officer.

The “T” stands for transport from one stage to the next stage in the Life Cycle.