

Recycling

Declaration

Teijin Aramid is committed to conducting its business in a way that promotes a clean, safe and healthy environment. To that end, Teijin Aramid has implemented a recycling program for used para-aramid that is aimed at giving new life to our products and by doing that minimizing the carbon footprint of our products and reducing the amount of waste burdening our landfills.

We, Teijin Aramid BV, hereby declare to safely and properly process your para-aramid-based products supplied to us as part of our recycling program. No technical information about collected products will be shared with third parties, the collected products will not be used for any other purpose than aramid recycling.

Every kilogram of para-aramid saves us 4 kilograms CO₂-eq *). As such, our combined recycling efforts are an important step forward to delivering a fully circular aramid chain.

Jan Roos
Director Energy Transition & Sustainable Development
Teijin Aramid BV



*) By lowering the footprint of Twaron Yarn (from 12.2 to 8.7 kg CO₂-eq/kg in 2021) the footprint of the recycling process decreases too and went down from 6 kg CO₂-eq per kg to 4 kg CO₂-eq per kg recycled Twaron. A double win: reduced CO₂ footprint and less waste.