# STILLING SUSTAIN<sup>™</sup>

## HANDBOOK



## Stilling

QUALITY DRAPERY HARDWARE SINCE 1949



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Vers. 2024-10







## A SUSTAINABILITY LABEL & A DESIGN PRINCIPLE

Our all encompassing goal is to be able to offer you the best in product design and functionality with as little negative impact on the world as possible. And it goes without saying that all our products are subject to strict criteria for quality and environmental footprint, but we are constantly looking for new technologies and methods that can ensure that we continuously minimize our footprint.

The SUSTAIN™ label is our way of showing you which of our products meet the highest criteria for responsibility throughout all phases of its life cycle; production, period of use and disposal.

> PRODUCT CRITERIA FOR EARNING THE SUSTAIN™ LABEL

Must be produced from a minimum of 50% recycled material

Must be composed of recyclable and separable materials

Must be at least as durable as an equivalent conventional product

Must be produced and transported with minimized or otherwise improved energy consumption

## MADE WITH **RECYCLED ALUMINIUM**

Our SUSTAIN™ tracks are all made from recycled aluminium materials in Europe.

For our SUSTAIN™ tracks we work with three carefully selected aluminium compositions that each offer the flexibility and sturdiness required to fit the individual product. By collaborating with multiple suppliers across Europe we ensure steady access to recycled raw materials as well as a responsive supply chain that reduce lead times.

Across our assortment of SUSTAIN™-labelled curtain tracks and profiles, we use either a composition from a minimum of 75% recycled post-consumer aluminium, a composition with 80% recycled aluminium, or a composition from 100% recycled aluminium, where a minimum of 60% comes from postconsumer sources. This means that each of our SUSTAIN™ tracks started life as a different product, such as an aluminium can or aluminium from consumer electronics.



(scope 3)

2.3 kg. CO2e per kg extruded

(scope 3)



This composition is made entirely from recycled aluminium, where min. 60% is from post-consumer sources.



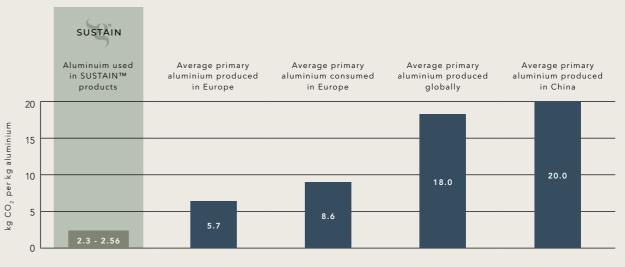
ENVIRONMENTAL IMPACT 2.42 kg. CO<sub>2</sub>e per kg extruded (scope 3)



PRE-CONSUMER

By making use of recycled post-consumer materials in our aluminium profiles, we utilize materials that have already been used in other consumer products and thus rely less on primary aluminium. The recycled pre-consumer materials come from e.g. industrial scrap and add strength and durability to the composition.

Due to being both produced with renewable energy and consisting of recycled materials, these compositions have a significantly lower CO<sup>2</sup> footprint of 2.3 - 2.56 kg per kg. aluminium extruded - which in perspective is up to 73% less than that of the average primary aluminium consumed in Europe.\*



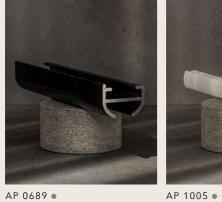
\*Sources: IAI, EAA, Norsk Hydro



## **OR POST-CONSUMER?**

### OUR SUSTAIN™ TRACKS









AP 1100 •



AP 1170 •

AP 0520 •

AP 1200 •

AP 1600



AP 2001 •



AP 2005 •



AP 2500 •



AP 5001 🔹



AP 5408 •

#### SPECIFICATIONS

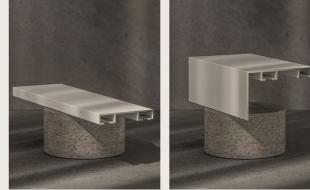
Material Contents Place of extrusion Emissions from extrusion Documentation (material)

Aluminium alloy 6060 / T5-6 75% recycled / 80% recycled / 100% recycled Sweden, Poland, Spain 2.3 - 2.56 kg. per. kg. aluminium DNV GL, epd®

In stock.

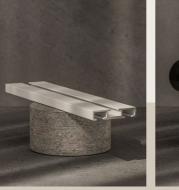
Replacement in progress. Please inquire about availability.

## OUR SUSTAIN™ TRACKS



AP 8061

AP 8062





AP 8065

AP 9001 •









AP 2002 🔹

AP 8900 •







AP 8062-60 •

AP 8063 •



AP 1781379 •



AP 2690 🔹



AP 8901 🔹



## MAKING ACCESSORIES IN RECYCLED NYLON

Our SUSTAIN™ accessories are all made from recycled nylon produced in Denmark.

Durability and material health is a key aspect in the production of recycled plastic components. The recycled nylon used for our SUSTAIN™ accessories comes from a post-industrial source, and has been put through extensive testing by the Technological Institute of Denmark.



100% post-industrial recycled nylon

Artificial ageing by UV exposure has confirmed that the durability of the recycled nylon accessories is equivalent to that of the conventional versions.

Additionally, it is estimated that for every kg. of plastic we recycle into new products, we relieve the environment from between 2.1 and 2.6 kg. of CO<sub>2</sub>.

## OUR SUSTAIN™ ACCESSORIES







art. 9578S D cover •



art. 4030S bracket (

art. 4050S glider 🛛

art. 4087S end cap •





art. 4034S bracket •

art. 4040S bracket 🛛

art. 4043S bracket

art. 4044S bracket





art. 4045S bracket o

art. 4046S bracket •

#### SPECIFICATIONS

Material	Nylon
Contents	100% recycled
Place of production	Denmark
Power source	Renewable energy only

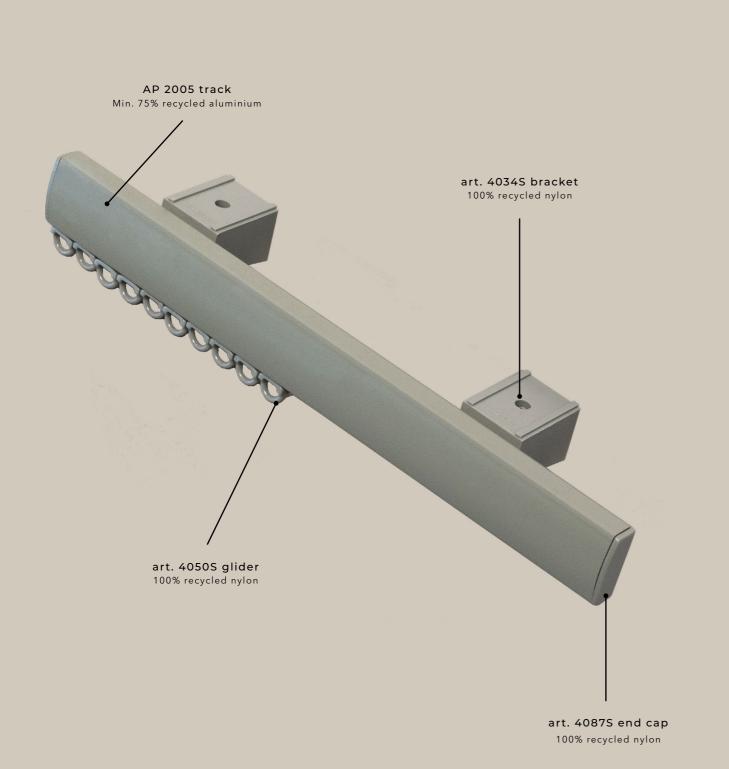
In stock.

• Replacement in progress. Please inquire about availability.

AP 2005 / Made from min. 75% recycled post-consumer aluminium & accessories from 100% recycled nylon.







AP 2005 / Made from min. 75% recycled post-consumer aluminium & accessories from 100% recycled nylon.





Together with our extruder in Sweden, we found a special aluminium alloy that was a perfect fit for curtain tracks, as the aluminium, which contains min. 75% recycled materials, is durable enough to be bent and milled to fit any architectural shape without snapping.

## CONDITIONAL USE OF STILLING SUSTAIN™ LABEL

We're happy to share our Stilling SUSTAIN™ label with our partners for use in their marketing and communication purposes.

To protect the integrity of the SUSTAIN™ trademark and the high standards it represents, we do however ask that it is always represented together with the Stilling-brand and stylized as "Stilling SUSTAIN™"; not to mention only associated with products that have been given the label from our side.

Please contact us for acquiring our Stilling SUSTAIN™ logo-pack and full guidelines for use.





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