

Interface **FLOR**



Full transparency delivers resource efficiency



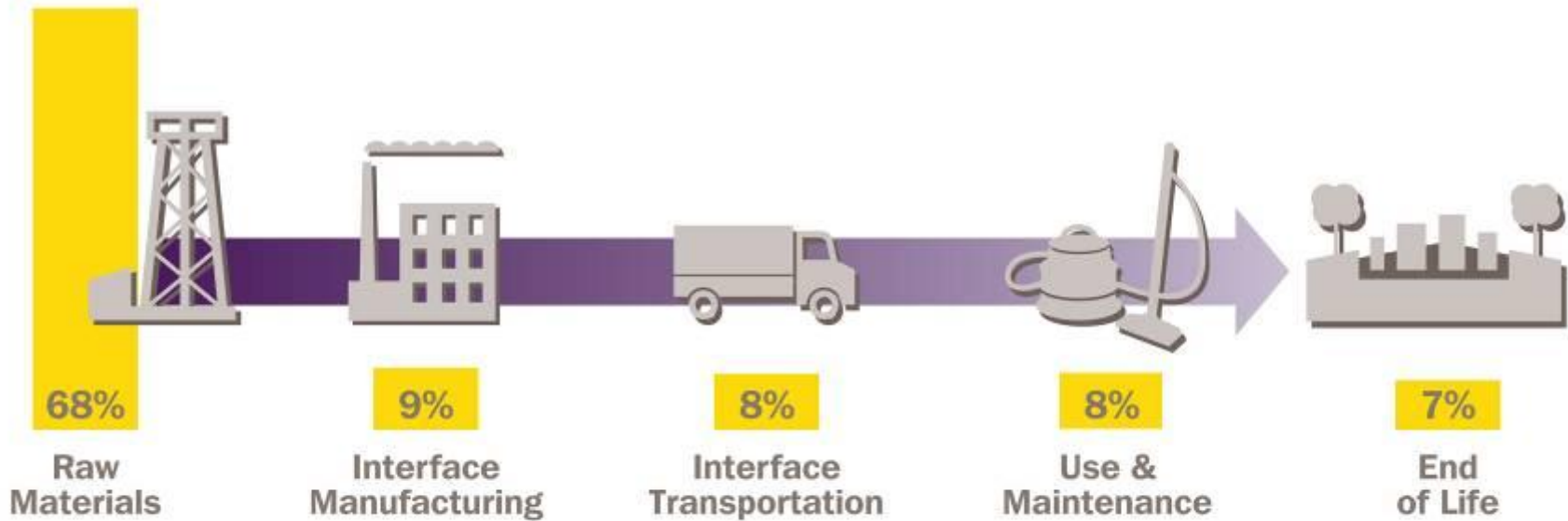
Mission Zero:

*our promise to eliminate
any negative impact our company
may have on the environment
by the year 2020.*

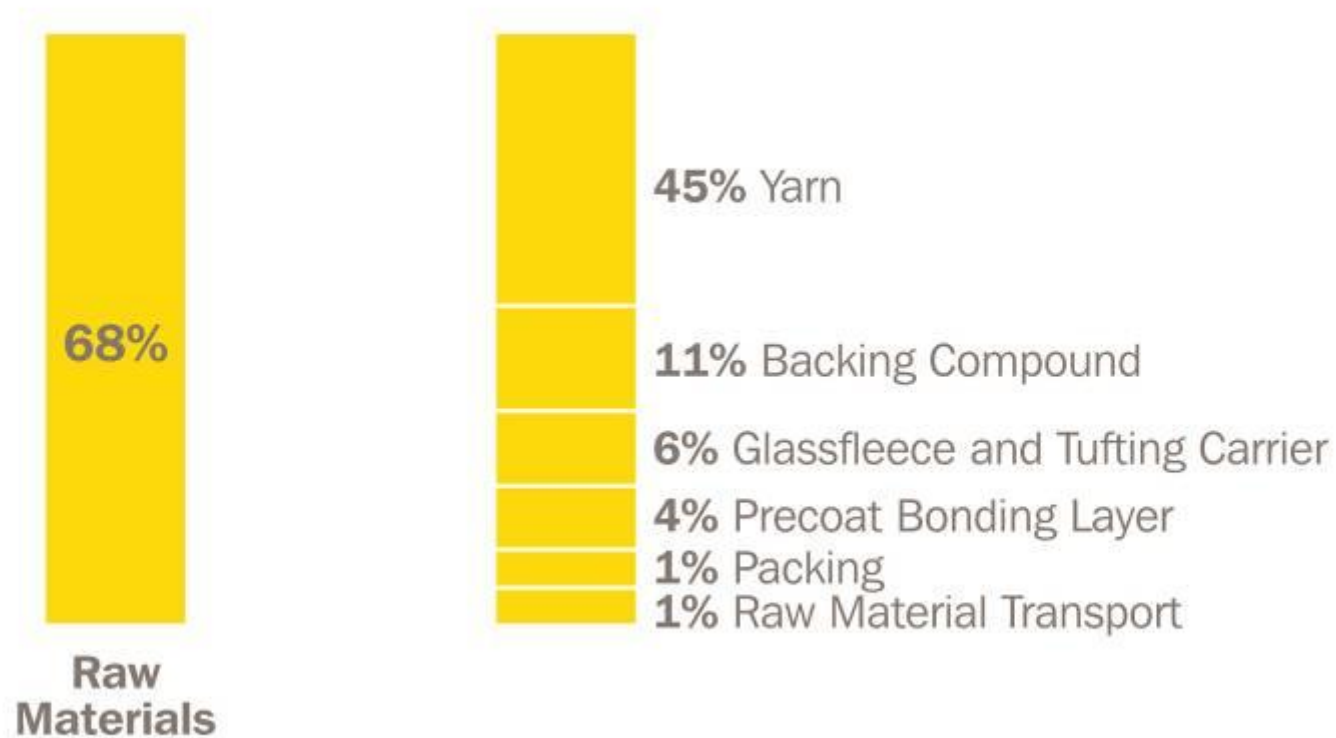
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Our Results so far (Dec 2010)


- **82%** reduction in waste sent to landfill since 1996 per unit of production
- Water intake in manufacturing is down **82%** since 1996 per unit of production
- Total energy use down by **43%** since 1996 per unit of production
- Non-renewable energy is down by **60%** since 1996 per unit of production
- Absolute reduction of Interface GHG emissions by **35%** from baseline
- **30%** of global energy is from renewable sources
- **40%** of total raw materials are recycled or bio-based materials
- Cumulative avoided waste costs totalling **\$438** million since 1994
- All factories in Europe operate on **100%** renewable electricity
- **99%** of the products sold in Europe were manufactured in Europe



Life Cycle Analysis. The key in sustainability.



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A close-up photograph of a textile loom. The image shows the intricate mechanism of the loom, including the heddles and the weaving process. A patterned fabric, featuring a mix of brown and blue threads, is being woven. The loom's components are dark, and the threads are light-colored, creating a high-contrast scene. The focus is sharp on the weaving area, with the background slightly blurred.

Less is more. 50% less yarn.

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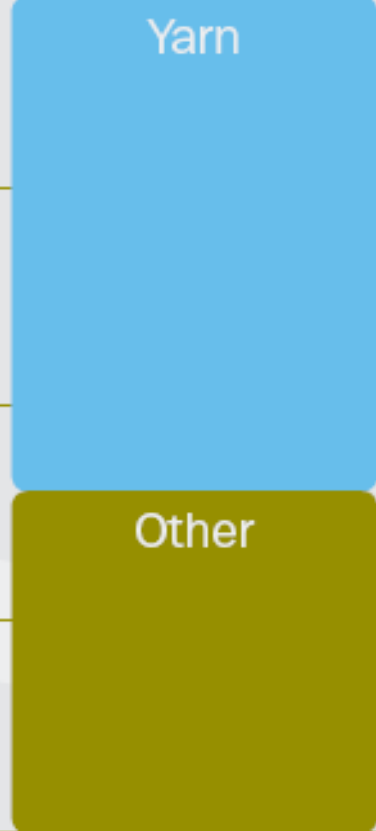
Scavenge fishing nets to recycle nylon



kg CO² eq. - Raw materials & Production

25.00
20.00
15.00
10.00
5.00
0.00

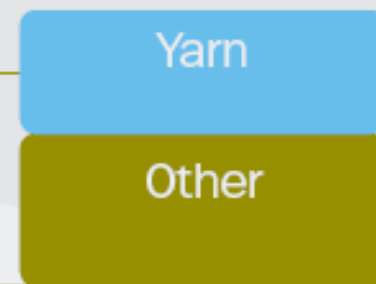
Visions
(product from 1996)



Typical carpet
tile with 700g
virgin nylon



Biosfera Micro



Today marketing is based on 100% somethings



Facts already successful in the car industry



- What is the biggest issue?
- Energy at use = gCO₂/km (becomes the magic metric)
- European-wide goals for the industry on gCO₂/km
- Mandatory displaying of the metric on advertising
- Company car tax: more tax if more gCO₂/km
- Road tax: more tax if more gCO₂/km
- City incentives: Low gCO₂/km have exemptions eg parking, congestion charge





Modularity at the core of the system thinking



Innovation.
Substituting
adhesives.
TacTiles



33m TacTiles sold in 2010.
Equal to cover 20% of
products sold globally

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Please ban the landfill of carpet. We have the technology to recycle it.

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Ramon Arratia

Sustainability Director

InterfaceFLOR EMEAI

Mobile +44 77366 58399

ramon.arratia@interfaceflor.eu

www.interfaceflor.eu

BLOG <http://www.interfaceflorcutthefluff.com/>

<http://twitter.com/RamonArratia>

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