

# A integrated piping systems

aalberts



## transparency in what we do

We have covered over one-third of our portfolio with EPDs\* and will display embodied carbon information for 80% of products published on European websites by the end of 2024.

**80%** of products published on European websites come with embodied carbon information

## sustainable from the start and designed to last

VSH Tectite, VSH Super and other brass products are designed to last a lifetime and to be reused or recycled at the end of their life. Our brass consists of 90% recycled material.

**90%** of our brass raw material comes from recycled sources

VSH Tectite



VSH Super



Apollo ProFlow



## saving energy and carbon emissions

Our energy use in European facilities has been reduced by 24% between 2018 and 2023 and our absolute carbon emissions (scope 1 & 2) were reduced by 74%.

**74%** reduction in carbon emissions in our European facilities

## enabling a sustainable future

Our systems are ready for hydrogen (H<sub>2</sub>) transport and solar systems that have to withstand very high temperatures. In this way we enable a sustainable future with 100% renewable energy.

**100%** renewable energy future enabled



### H<sub>2</sub> ready

VSH PowerPress®  
VSH SudoPress Gas  
VSH XPress Copper Gas  
VSH Super



### solar ready

VSH SudoPress  
VSH XPress  
VSH SmartPress  
VSH Super

piping technology

connection technology

valve technology

fastening technology

more information about our product, see [www.aalberts-ips.eu](http://www.aalberts-ips.eu) or contact customer service +31 (0)35 68 84 330 / [salesupport@aalberts-ips.com](mailto:salesupport@aalberts-ips.com)



our sustainable spirit



reduce



rethink



recycle

Aalberts integrated piping systems has performed Life Cycle Assessments to measure the environmental impact of our products. The methods are standardised, internationally recognised (ISO 14040, ISO 14044 & EN 15804+A2) and assisted by professional programs and data (Ecochain & Ecoinvent).

\*Our Environmental Product Declarations are derived from both our in-house LCAs and those provided by our suppliers. We rigorously review supplier LCAs to ensure they meet our standards.

The claims in this infographic have been validated by a 3<sup>rd</sup> party.