


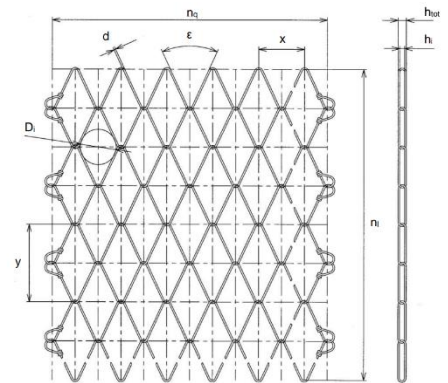
# GWP (Global Warming Potential) in CO<sub>2</sub>e DELTA<sup>®</sup> G80/2 STAINLESS

Based on the Environmental Product Declaration (Type III) for high-tensile chain-link mesh.

**In accordance with** ISO 14025:2006  
EN 15804.2012+A2:2019/AC:2021

**Program:**  **EPD**<sup>®</sup>  
THE INTERNATIONAL EPD<sup>®</sup> SYSTEM  
**Registration number:** EPD-IES-0017360

**LCA-Consultant:** DEKRA Assurance Services GmbH  
**Third-party verifier:** Jonas Bengtsson, edge impact



d = 2mm, D<sub>1</sub> = 82 mm  
Tensile strength 45 kN/m

## Conversion table for project-based GWP\*

Modules declared	Description	GWP per kg mesh in kg CO <sub>2</sub> eq.	GWP per m <sup>2</sup> mesh in kg CO <sub>2</sub> eq.
	<b>Amount of steel</b> 0.65 kg/m <sup>2</sup> mesh		
<b>A1 – A3</b>	<b>Product stage</b> Raw material supply Transport Manufacturing	5.34E+00	<b>3.47E+00</b>
C1	Deconstruction, demolition	6.27E-02	4.08E-02
C2	Transport at end-of-life	1.94E-02	1.26E-02
C3	Waste processing	1.45E-02	9.40E-03
C4	Disposal	3.19E-04	2.06E-04
D	Reuse-recovery-recycling-potential	-7.04E-01	-4.58E-01

\* Global Warming Potential