

Digital Product Passport Compass Cradle to Cradle™

Company

Sky-Frame

Langfeldstrasse 111,
CH-8500 Frauenfeld

 +41 52 724 94 94

 medien@sky-frame.ch



Product/Product Group

CLASSIC - Frameless sliding doors
PLAIN - Hidden, seamless transition
ARC - Curved sliding doors
SLOPE - Inclined sliding doors
PIVOT - Pivot door



Composition

83 % glass, 7 % aluminum, 4 % steel, 3 % Insulation, components, 1% reinforced plastic profiles, 2 % Plastics

Product Care

Glass cleaning detergent

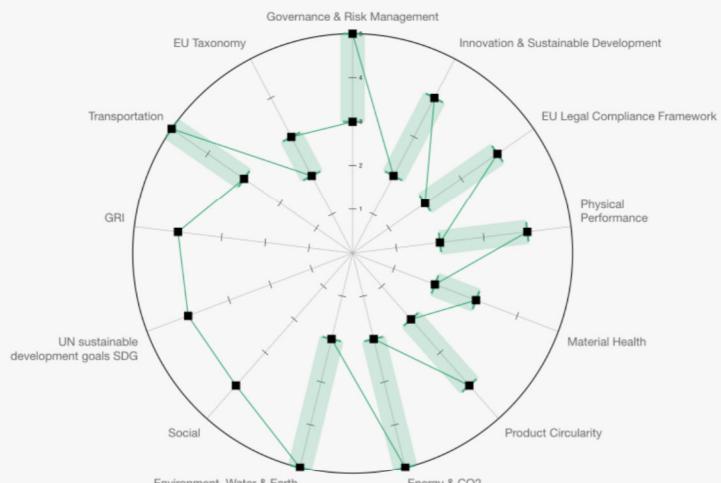
Country

Switzerland

Date of Issue

01.07.2025

Scope Management Overview



2024

CASE STUDY Sky-Frame

The Swiss made frameless windows and sliding doors are perceived as an architectural flush transition between indoors and outdoors. Sky Frame a family owned company with 180 employees develops and manufactures in Switzerland.

Overview: Sky-Frame sets new standards in technology. In co-operation with universities and research institutes.

Challenge: Creating building products offering a transition between indoors and outdoors, which are material health safe and circular.

Solution / Innovation: Frameless Windows an Doors. Sky-Frame continuously strives to develop new innovative solutions, which form the basis of truly visionary ideas for timeless spatial concepts.

Results: Sky Frame an unbounded spatial experience with spectacular vistas, with the intention to become material health safe and circular.

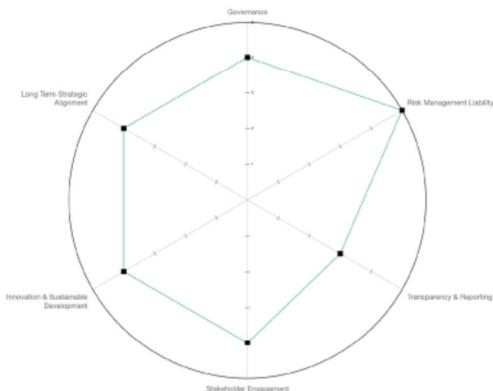
Conclusion: Sky Frame is committed to creating inspiring spatial experiences without boundaries. In the future Sky Frames products will be developed according material health safety and circularity.

Digital Product Passport Compass Cradle to Cradle™ | Sky-Frame

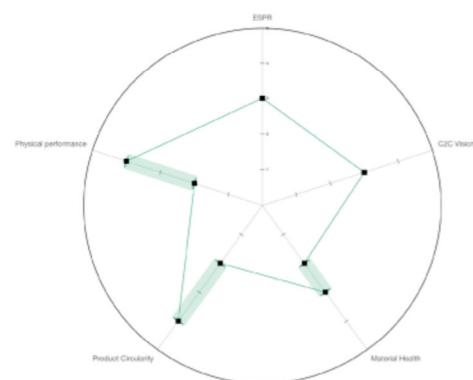


Cornerstones

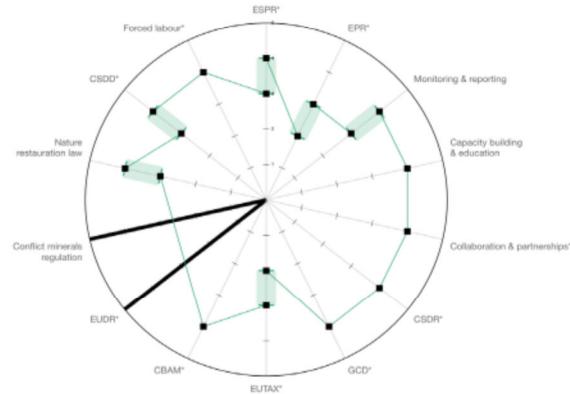
Governance & Risk Management



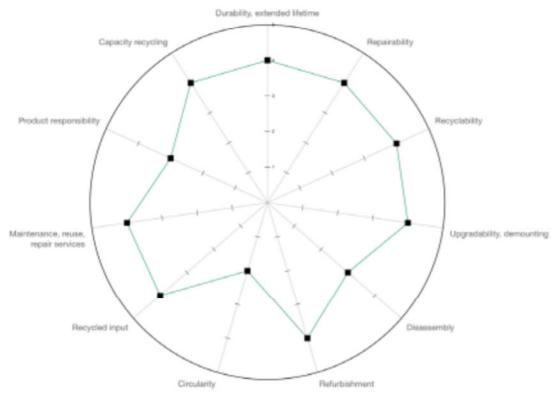
Innovation & Sustainable Development



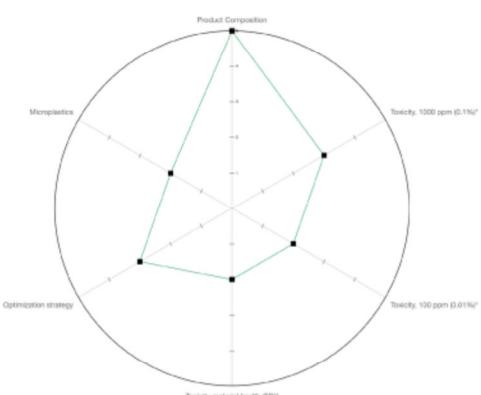
EU Legal Compliance Framework



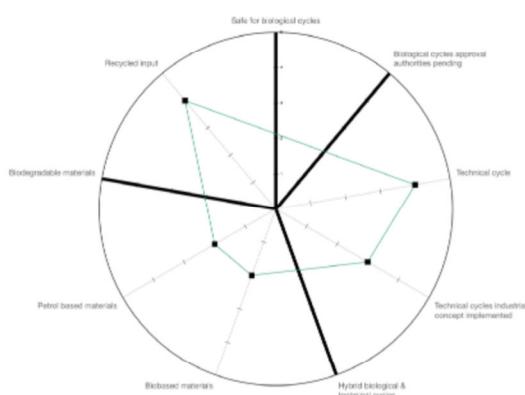
Physical Performance



Material Health



Product Circularity



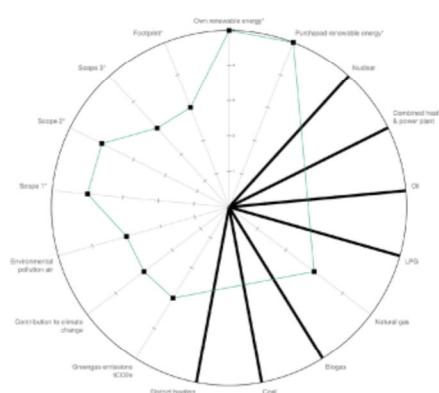
Digital Product Passport

Cradle to Cradle™ | Sky-Frame

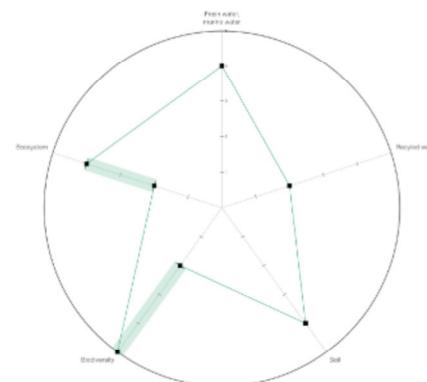


Cornerstones

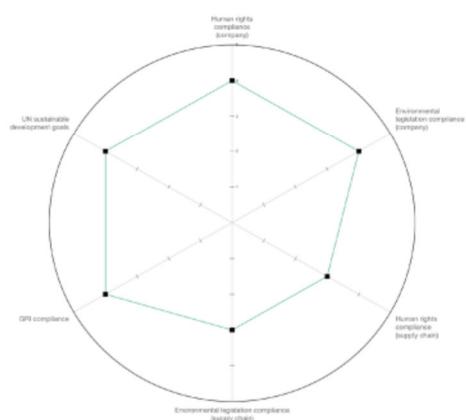
Energy & CO2



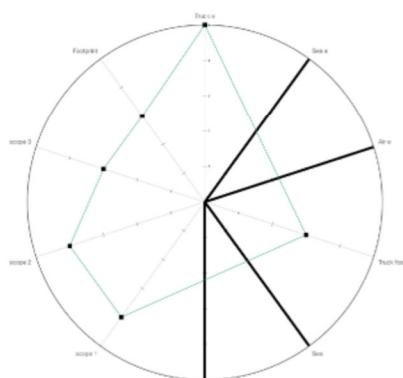
Environment, Water & Earth



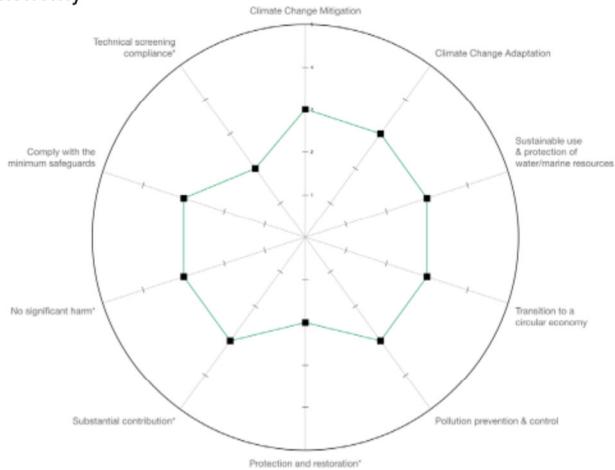
Social



Transportation



EU Taxonomy



Digital Product Passport

Compass Cradle to Cradle™ | Sky-Frame



Transparent Supply Chain: 100 ppm (0.01%)

Tier 1

Company	Material	Supplier	Location	Industry
NDA	Plastic Molding, Aluminum, Plastic Profiles	n/a	Austria	Plastic Molding, Aluminum, Plastic Profiles
NDA	Plastic Profiles	n/a	Finland	Plastic Profiles
NDA	Plastic Molding	n/a	France	Plastic Molding
NDA	Glas, Plastic Insulating Profiles	n/a	Germany	Glas, Plastic Insulating Profiles
NDA	Plastic Molding, Plastic Insulating Profiles, 3D Printing, Aluminum, Fixtures, Adhesives, Packaging, Cleaning Detergents, Labels, Powder Coating, Seals Brushes	n/a	Switzerland	Plastic Molding, Plastic Insulating Profiles, 3D Printing, Aluminum, Fixtures, Adhesives, Packaging, Cleaning Detergents, Labels, Powder Coating, Seals Brushes
NDA	Textiles	n/a	United Kingdom	Textiles

Tier 2

Company	Material	Supplier	Location	Industry
NDA	-	n/a	EU Member States, China, Taiwan, Vietnam, India, Germany	Aluminum, Steel
NDA	-	n/a	Austria, China, EU Member States	Plastic Molding, Aluminum, Plastic Profiles
NDA	-	n/a	Finland	Plastic Profiles
NDA	-	n/a	France	Plastic Molding
NDA	-	n/a	EU Member States, Germany	Glas, Plastic Insulating Profiles
NDA	-	n/a	Austria, Canada, China, Czech Republic, EU Member States, Germany, India, Italy, Netherlands, Poland, Switzerland, Taiwan, UK, Vietnam	Plastic Molding, Plastic Insulating Profiles, 3D Printing, Aluminum, Fixtures, Adhesives, Packaging, Cleaning Detergents, Labels, Powder Coating, Seals Brushes
NDA	-	n/a	EU Member States, Netherland	Textiles

Take Back System: To whom goods can be returned

Company	Material	Country
Company 1	Sky-Frame Dealer Network and Sky-Frame Company	Switzerland
Company 2	Sky-Frame Dealer Network and Sky-Frame Company	Germany
Company 3	Sky-Frame Dealer Network and Sky-Frame Company	Austria
Company 4	Sky-Frame Dealer Network and Sky-Frame Company	Eu member states
Company 5	Sky-Frame Dealer Network and Sky-Frame Company	USA
Company 6	Sky-Frame Dealer Network and Sky-Frame Company	Middle East
Company 7	Sky-Frame Dealer Network and Sky-Frame Company	Asia