CRADLE TO CRADLE

## **PRODUCTS**

LICENSED MARKS:



Cradle to Cradle Certified™ Silver

THE LICENSED MARKS IDENTIFIED ABOVE MAY BE LICENSED TO:

# Schüco International KG

FOR THE BELOW LISTED CERTIFIED PRODUCTS ASSOCIATED WITH THE NAME:

# Schüco Aluminium Façade-, Window-, Door- and Sun Shading Systems Silver

Cradle to Cradle Products Innovation Institute

CERTIFICATION #

3831

03 December 2018

EXPIRATION DATE 17 December 2020

LEAD ASSESSMENT BODY: EPEA GmbH



Only the following products are considered Certified Product(s) within the scope of this certification and the associated Trademark License Agreement:

Schüco Aluminium Façade-, Window-, Door- and Sun Shading

The full range of products that fall under the certificate can be found on the product specification sheet

# Product Specification Sheet Schüco Aluminium Window-, Facade-, Doo



**SILVER** 

# Window-, Façade-, Door- and Sun Shading systems Silver

Certification #: 3831

Issue date: December 18, 2018 Expiration date: December 17, 2020

## Product description:

The Schüco Aluminium Window-, Façade-, Door- and Sun Shading systems are standard setting high quality solutions in design and technology for modern architecture.

The comprehensive range of C2C-certified systems allows the implementation of individual design solutions, which signifies maximum flexibility in the choice for a building project.

## Approved for use:

#	Window	Façade	Door Systems	Bespoke	Sun Shading Systems
	Systems	Systems		Window Systems	
1				AWS 90.SI UZD	ALB large louvre blades
	AWS 50 NI	FWS 35 PD.HI	AD UP 75		passive
2	AWS 57 RO	FWS 50.SI	AD UP 75 BL	AWS 75.SI+ RAG	ALB C-/Z-louvre blades
3	AWS 65	FWS 50 S.SI	AD UP 90	AWS 65 NL	
4	AWS 65 RL	FWS 50 SG.SI	AD UP 90.SI		
5	AWS 65 SL	FWS 60.SI	ADS 70 HD		
6	AWS 65 MC	FWS 60 SG.SI	ADS 75 HD.HI		
7	AWS 65 BS				
8	AWS 65 WF				
9	AWS 70.HI				
10	AWS 70 RL.HI				
11	AWS 70 SL.HI				
12	AWS 70 ST.HI				
13	AWS 70 BS.HI				
14	AWS 70 WF.HI				
15	AWS 75.SI+				
16	AWS 75 RL.SI+				
17	AWS 75 BS.HI+				
18	AWS 75 BS.SI+				
19	AWS 75 WF.SI+				
20	AWS 90.SI+				
21	AWS 90 BS.SI+				
22	AWS 120 CC.SI				

23	AWS 65 VV		
24	AWS 70 VV.HI		
25	AWS 75 VV.SI+		
26	AWS 90 VV.SI+		

## Inclusions:

- powder coating or anodizing surface treatment
- Resistance classes (RC) 1 and 2 (RC 2 only with securing glazing rebate profiles)
- ADS 75 HD.HI only with automatic floor sealing system
- "SI"-systems only with C2C-marked Insulating foams (glazing rebate insulation in AWS, isolators in FWS). By using the standard insulating foam articles, the system still is certified C2C Bronze.

## Exclusions:

- Glass, panels, door fillings
- · electrical components
- · connections to building structure
- Insulating bars made from polythermid® (PT) for customer rolled profiles
- Insulating profiles out of PVC-U (in AWS VV + ADS 75 HD)
- doorstep profiles (in ADS systems)