

SQUAREJOLLY SJ

PRODUCT DESCRIPTION



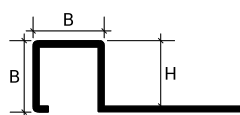
SQUAREJOLLY SJ is a multipurpose aluminum profile used in laying adhesive ceramic floor and wall coverings. Its uniquely symmetrical shape lends itself to endless detailing possibilities.

In the technical specifications, H corresponds to the tile thickness and $B = H + 1 \text{ mm}$ corresponds to the visible width of the profile. In the aluminum version, a patented internal cavity with a dovetail groove maximizes vertical grout grip and edge protection.

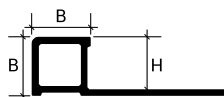
The sectional design of the SQUAREJOLLY SJ profile provides a completely leveled surface, making it resistant to vertical loads and perfectly suitable for flooring applications.

TECHNICAL FEATURES

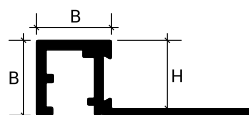
Length: 2.70 meters - 8'10"



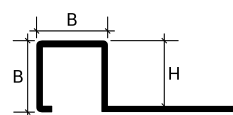
Stainless Steel
 $B = H + 1/32" - 1 \text{ mm}$



Synthetic Resin
 $B = H + 1/32" - 1 \text{ mm}$



Aluminum
 $B = H + 1/32" - 1 \text{ mm}$



Brass
 $B = H + 1/32" - 1 \text{ mm}$

ACCESSORIES



SJC - I



SJC - A



SJC - OL



MATERIAL DESCRIPTION

Stainless Steel

Steel profiles are made by cold forming sheets of constant thickness, thus differing from the corresponding aluminum and brass versions made by hot extrusion, while maintaining their application and dimensional characteristics. Stainless steel effectively resists high mechanical stress and is particularly suitable for use in the chemical, food, and hospital sectors, where hygiene, durability, and chemical resistance are essential. Normally produced with a semi-gloss finish, a brushed finish can also be achieved by partially removing material using rotating nylon and quartz fiber brushes. This process gives the surface a matte appearance without altering its characteristics.

AISI 304 STAINLESS STEEL - EN X 5 CrNi 18 10 - DIN 1.4301:

This steel belongs to the AUSTENITIC category and is the most widespread and commonly used alloy for products requiring high technical and performance characteristics. It is highly resistant to most chemical agents but may stain or darken superficially; a standard polishing product is sufficient to restore its original appearance.

STAINLESS STEEL AISI 316 – EN X 2 CrNiMo 17 12 2 – DIN 1,4404:

Also belonging to the AUSTENITIC category, this steel is characterized by the addition of Molybdenum to the Nickel-Chromium alloy, which provides excellent resistance in extreme conditions.



IS



IX



IL

squarejolly >> SJ in Stainless Steel AISI 304 - DIN 1.4301 Polished			
Item	H inch	Finish	
SJ60IL270	1/4	IL - Polished	☑
SJ80IL270	5/16	IL - Polished	☑
SJ90IL270	11/32	IL - Polished	☑
SJ100IL270	3/8	IL - Polished	☑
SJ110IL270	7/16	IL - Polished	☑
SJ125IL270	1/2	IL - Polished	☑
SJ150IL270	9/16	IL - Polished	☑

☑ CURVELINE/BENDABLE

squarecapsule >> SJC End caps in Stainless Steel AISI 304 - DIN 1.4301 Polished		
Item	H inch	Finish
SJC60ILSET2	1/4	IL - Polished
SJC80ILSET2	5/16	IL - Polished
SJC90ILSET2	11/32	IL - Polished
SJC100ILSET2	3/8	IL - Polished
SJC110ILSET2	7/16	IL - Polished
SJC125ILSET2	1/2	IL - Polished
SJC150ILSET2	9/16	IL - Polished

squarejolly >> SJ in Stainless Steel AISI 304 - DIN 1.4301 Brushed		
Item	H inch	Finish
SJ60IS270	1/4	IS - Brushed
SJ80IS270	5/16	IS - Brushed
SJ90IS270	11/32	IS - Brushed
SJ100IS270	3/8	IS - Brushed
SJ110IS270	7/16	IS - Brushed
SJ125IS270	1/2	IS - Brushed
SJ150IS270	9/16	IS - Brushed

squarecapsule >> SJC End caps in Stainless Steel AISI 304 - DIN 1.4301 Brushed		
Item	H inch	Finish
SJC60ISSET2	1/4	IS - Brushed
SJC80ISSET2	5/16	IS - Brushed
SJC90ISSET2	11/32	IS - Brushed
SJC100ISSET2	3/8	IS - Brushed
SJC110ISSET2	7/16	IS - Brushed
SJC125ISSET2	1/2	IS - Brushed
SJC150ISSET2	9/16	IS - Brushed

squarejolly >> SJ in Stainless Steel AISI 316 - DIN 1.4404 Polished		
Item	H inch	Finish
SJ80ILM270	5/16	ILM - Polished
SJ90ILM270	11/32	ILM - Polished
SJ100ILM270	3/8	ILM - Polished
SJ110ILM270	7/16	ILM - Polished
SJ125ILM270	1/2	ILM - Polished
SJ150ILM270	9/16	ILM - Polished

squarecapsule >> SJC End caps in Stainless Steel AISI 316 - DIN 1.4404 Polished		
Item	H inch	Finish
SJC80ILMSET2	5/16	ILM - Polished
SJC90ILMSET2	11/32	ILM - Polished
SJC100ILMSET2	3/8	ILM - Polished
SJC110ILMSET2	7/16	ILM - Polished
SJC125ILMSET2	1/2	ILM - Polished
SJC150ILMSET2	9/16	ILM - Polished

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squarejolly >> SJ in Stainless Steel AISI 304 - DIN 1.4301 Sanded		
Item	H inch	Finish
SJ80IX270	5/16	IX - Sanded
SJ100IX270	3/8	IX - Sanded
SJ125IX270	1/2	IX - Sanded

squarecapsule >> SJC End caps in Stainless Steel AISI 304 - DIN 1.4301 Sanded		
Item	H inch	Finish
SJC80IXSET2	5/16	IX - Sanded
SJC100IXSET2	3/8	IX - Sanded
SJC125IXSET2	1/2	IX - Sanded

Aluminum

The primary aluminum alloy EN AW-6060 in T6 temper is suitable for complex extrusions, offering high strength and an excellent natural surface finish that lends itself well to subsequent finishing processes.

ANODIZED ALUMINUM:

The anodic oxidation process provides protection against corrosion caused by atmospheric agents, without involving galvanic treatments.

In accordance with the EN 12373 standard, profiles undergo preliminary treatments that create a uniformly matte surface. They are then colored through an electrochemical oxidation process in standard finishes: Silver, Gold, Bronze, Copper, and Titanium, with a coating thickness of up to 20 microns.

BRIGHT POLISHED ALUMINUM:

The brightening process consists of a mechanical-chemical polishing treatment and the subsequent anodic bath in Gold, Chrome, Copper and Titanium colors. The resulting profiles retain the same corrosion resistance as standard anodized profiles.

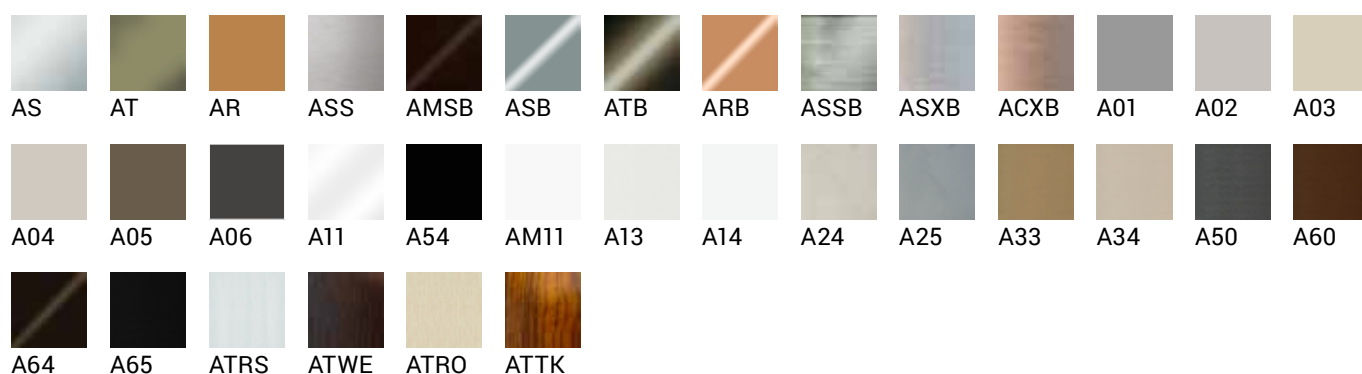
POWDER COATED ALUMINUM:

The painting process consists of a chromium phosphate-based pre-treatment and an electrostatic coating based on polyester powders with high resistance to UV rays and atmospheric agents. The coating covers the entire surface of the profile, with an average thickness of approximately 60 microns. A hot cross-linked polymerization process is also performed to ensure maximum chemical and mechanical resistance.

SUBLIMATED ALUMINUM:

The finish obtained through the painting and sublimation process is a process that consists of a first phase corresponding to the powder coating process and a second phase that uses sublimation transfer technology. This allows images or decorations to be transferred from a film to an object, usually metal, using heat and pressure, creating a high-quality and durable aesthetic finish.

In addition to presenting realistic decorative effects, it also retains the characteristics of an electrostatic painting based on polyester powders



squarejolly >> SJ in Anodized Aluminum			
Item	H inch	Finish	
SJ60AS270	1/4	AS - Silver	
SJ80AS270	5/16	AS - Silver	☑
SJ90AS270	11/32	AS - Silver	☑
SJ100AS270	3/8	AS - Silver	☑
SJ110AS270	7/16	AS - Silver	☑
SJ125AS270	1/2	AS - Silver	☑
SJ80AT270	5/16	AT - Titanium	

squarecapsule >> SJC End cap in Anodized Aluminum		
Item	H inch	Finish
SJC60ASSET2	1/4	AS - Silver
SJC80ASSET2	5/16	AS - Silver
SJC90ASSET2	11/32	AS - Silver
SJC100ASSET2	3/8	AS - Silver
SJC110ASSET2	7/16	AS - Silver
SJC125ASSET2	1/2	AS - Silver
SJC80ATSET2	5/16	AT - Titanium

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SJ90AT270	11/32	AT - Titanium	
SJ100AT270	3/8	AT - Titanium	
SJ110AT270	7/16	AT - Titanium	
SJ125AT270	1/2	AT - Titanium	
SJ80AR270	5/16	AR - Copper	
SJ90AR270	11/32	AR - Copper	
SJ100AR270	3/8	AR - Copper	
SJ110AR270	7/16	AR - Copper	
SJ125AR270	1/2	AR - Copper	

CURVELINE/BENDABLE

squarejolly >> SJ in Brushed Anodized Aluminum		
Item	H inch	Finish
SJ80ASS270	5/16	ASS - Brushed Anodized
SJ90ASS270	11/32	ASS - Brushed Anodized
SJ100ASS270	3/8	ASS - Brushed Anodized
SJ110ASS270	7/16	ASS - Brushed Anodized
SJ125ASS270	1/2	ASS - Brushed Anodized
SJ80AMSB270	5/16	AMSB - Brus. an. ant. bronze
SJ100AMSB270	3/8	AMSB - Brus. an. ant. bronze
SJ125AMSB270	1/2	AMSB - Brus. an. ant. bronze

squarejolly >> SJ in Bright Polished Anodized Aluminum		
Item	H inch	Finish
SJ60ASB270	1/4	ASB - Chrome
SJ80ASB270	5/16	ASB - Chrome
SJ90ASB270	11/32	ASB - Chrome
SJ100ASB270	3/8	ASB - Chrome
SJ110ASB270	7/16	ASB - Chrome
SJ125ASB270	1/2	ASB - Chrome
SJ80ATB270	5/16	ATB - Polished titanium
SJ90ATB270	11/32	ATB - Polished titanium
SJ100ATB270	3/8	ATB - Polished titanium
SJ110ATB270	7/16	ATB - Polished titanium
SJ125ATB270	1/2	ATB - Polished titanium
SJ80ARB270	5/16	ARB - Bright polished copper
SJ90ARB270	11/32	ARB - Bright polished copper
SJ100ARB270	3/8	ARB - Bright polished copper
SJ110ARB270	7/16	ARB - Bright polished copper
SJ125ARB270	1/2	ARB - Bright polished copper

squarejolly >> SJ in Bright Polished Brushed Anodized Aluminum		
Item	H inch	Finish
SJ80ASSB270	5/16	ASSB - Brus. brig. pol. silver
SJ90ASSB270	11/32	ASSB - Brus. brig. pol. silver
SJ100ASSB270	3/8	ASSB - Brus. brig. pol. silver
SJ110ASSB270	7/16	ASSB - Brus. brig. pol. silver
SJ125ASSB270	1/2	ASSB - Brus. brig. pol. silver

squarejolly >> SJ in Bright Polished Sanded Anodized Aluminum		
Item	H inch	Finish
SJ80ASXB270	5/16	ASXB - Sand. brig. pol. silver
SJ90ASXB270	11/32	ASXB - Sand. brig. pol. silver
SJ100ASXB270	3/8	ASXB - Sand. brig. pol. silver
SJ110ASXB270	7/16	ASXB - Sand. brig. pol. silver
SJ125ASXB270	1/2	ASXB - Sand. brig. pol. silver
SJ80ACXB270	5/16	ACXB - Champagne
SJ90ACXB270	11/32	ACXB - Champagne
SJ100ACXB270	3/8	ACXB - Champagne
SJ110ACXB270	7/16	ACXB - Champagne
SJ125ACXB270	1/2	ACXB - Champagne

SJC90ATSET2	11/32	AT - Titanium	
SJC100ATSET2	3/8	AT - Titanium	
SJC110ATSET2	7/16	AT - Titanium	
SJC125ATSET2	1/2	AT - Titanium	
SJC80ARSET2	5/16	AR - Copper	
SJC90ARSET2	11/32	AR - Copper	
SJC100ARSET2	3/8	AR - Copper	
SJC110ARSET2	7/16	AR - Copper	
SJC125ARSET2	1/2	AR - Copper	

squarecapsule >> SJC in Brushed Anodized Aluminum		
Item	H inch	Finish
SJC80ASSSET2	5/16	ASS - Brushed Anodized
SJC90ASSSET2	11/32	ASS - Brushed Anodized
SJC100ASSSET2	3/8	ASS - Brushed Anodized
SJC110ASSSET2	7/16	ASS - Brushed Anodized
SJC125ASSSET2	1/2	ASS - Brushed Anodized
SJC100AMSBSET2	3/8	AMSB - Brus. an. ant. bronze
SJC125AMSBSET2	1/2	AMSB - Brus. an. ant. bronze

squarecapsule >> SJC in Bright Polished Anodized Aluminum		
Item	H inch	Finish
SJC60ASBSET2	1/4	ASB - Chrome
SJC80ASBSET2	5/16	ASB - Chrome
SJC90ASBSET2	11/32	ASB - Chrome
SJC100ASBSET2	3/8	ASB - Chrome
SJC110ASBSET2	7/16	ASB - Chrome
SJC125ASBSET2	1/2	ASB - Chrome
SJC80ATBSET2	5/16	ATB - Polished titanium
SJC90ATBSET2	11/32	ATB - Polished titanium
SJC100ATBSET2	3/8	ATB - Polished titanium
SJC110ATBSET2	7/16	ATB - Polished titanium
SJC125ATBSET2	1/2	ATB - Polished titanium
SJC80ARBSET2	5/16	ARB - Bright polished copper
SJC90ARBSET2	11/32	ARB - Bright polished copper
SJC100ARBSET2	3/8	ARB - Bright polished copper
SJC110ARBSET2	7/16	ARB - Bright polished copper
SJC125ARBSET2	1/2	ARB - Bright polished copper

squarecapsule >> SJC in Bright Polished Brushed Anodized Aluminum		
Item	H inch	Finish
SJC80ASSBSET2	5/16	ASSB - Brus. brig. pol. silver
SJC90ASSBSET2	11/32	ASSB - Brus. brig. pol. silver
SJC100ASSBSET2	3/8	ASSB - Brus. brig. pol. silver
SJC110ASSBSET2	7/16	ASSB - Brus. brig. pol. silver
SJC125ASSBSET2	1/2	ASSB - Brus. brig. pol. silver

squarecapsule >> SJC in Bright Polished Sanded Anodized Aluminum		
Item	H inch	Finish
SJC80ASXBSET2	5/16	ASXB - Sand. brig. pol. silver
SJC90ASXBSET2	11/32	ASXB - Sand. brig. pol. silver
SJC100ASXBSET2	3/8	ASXB - Sand. brig. pol. silver
SJC110ASXBSET2	7/16	ASXB - Sand. brig. pol. silver
SJC125ASXBSET2	1/2	ASXB - Sand. brig. pol. silver
SJC80ACXBSET2	5/16	ACXB - Champagne
SJC90ACXBSET2	11/32	ACXB - Champagne
SJC100ACXBSET2	3/8	ACXB - Champagne
SJC110ACXBSET2	7/16	ACXB - Champagne
SJC125ACXBSET2	1/2	ACXB - Champagne

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squarejolly >> SJ in Powder Coated Aluminum		
Item	H inch	Finish
SJ80A11270	5/16	A11 - Pure White
SJ90A11270	11/32	A11 - Pure White
SJ100A11270	3/8	A11 - Pure White
SJ110A11270	7/16	A11 - Pure White
SJ125A11270	1/2	A11 - Pure White
SJ60A54270	1/4	A54 - Matt Black
SJ80A54270	5/16	A54 - Matt Black
SJ100A54270	3/8	A54 - Matt Black
SJ125A54270	1/2	A54 - Matt Black
SJ60AM11270	1/4	AM11 - Matt White
SJ80AM11270	5/16	AM11 - Matt White
SJ100AM11270	3/8	AM11 - Matt White
SJ125AM11270	1/2	AM11 - Matt White

squarejolly >> SJ in Powder Coated Aluminum Modern Line		
Item	H inch	Finish
SJ80A13270	5/16	A13 - Antique White
SJ100A13270	3/8	A13 - Antique White
SJ110A13270	7/16	A13 - Antique White
SJ125A13270	1/2	A13 - Antique White
SJ80A24270	5/16	A24 - Embossed Pastel Grey
SJ100A24270	3/8	A24 - Embossed Pastel Grey
SJ110A24270	7/16	A24 - Embossed Pastel Grey
SJ125A24270	1/2	A24 - Embossed Pastel Grey
SJ80A25270	5/16	A25 - Embossed Cement Grey
SJ100A25270	3/8	A25 - Embossed Cement Grey
SJ110A25270	7/16	A25 - Embossed Cement Grey
SJ125A25270	1/2	A25 - Embossed Cement Grey
SJ80A33270	5/16	A33 - Embossed Dove-Grey
SJ100A33270	3/8	A33 - Embossed Dove-Grey
SJ110A33270	7/16	A33 - Embossed Dove-Grey
SJ125A33270	1/2	A33 - Embossed Dove-Grey
SJ80A34270	5/16	A34 - Embossed Kaki
SJ100A34270	3/8	A34 - Embossed Kaki
SJ110A34270	7/16	A34 - Embossed Kaki
SJ125A34270	1/2	A34 - Embossed Kaki
SJ80A50270	5/16	A50 - Embossed Micaceous
SJ100A50270	3/8	A50 - Embossed Micaceous
SJ110A50270	7/16	A50 - Embossed Micaceous
SJ125A50270	1/2	A50 - Embossed Micaceous
SJ80A60270	5/16	A60 - Embossed Corten
SJ100A60270	3/8	A60 - Embossed Corten
SJ110A60270	7/16	A60 - Embossed Corten
SJ125A60270	1/2	A60 - Embossed Corten
SJ80A64270	5/16	A64 - Embossed Dark Brown
SJ100A64270	3/8	A64 - Embossed Dark Brown
SJ110A64270	7/16	A64 - Embossed Dark Brown
SJ125A64270	1/2	A64 - Embossed Dark Brown
SJ80A65270	5/16	A65 - Embossed Matt Black
SJ100A65270	3/8	A65 - Embossed Matt Black
SJ110A65270	7/16	A65 - Embossed Matt Black
SJ125A65270	1/2	A65 - Embossed Matt Black

squarecapsule >> SJC in Powder Coated Aluminum		
Item	H inch	Finish
SJC80A11SET2	5/16	A11 - Pure White
SJC90A11SET2	11/32	A11 - Pure White
SJC100A11SET2	3/8	A11 - Pure White
SJC110A11SET2	7/16	A11 - Pure White
SJC125A11SET2	1/2	A11 - Pure White
SJC60A54SET2	1/4	A54 - Matt black
SJC80A54SET2	5/16	A54 - Matt black
SJC100A54SET2	3/8	A54 - Matt black
SJC125A54SET2	1/2	A54 - Matt black
SJC60AM11SET2	1/4	AM11 - Matt white
SJC80AM11SET2	5/16	AM11 - Matt white
SJC100AM11SET2	3/8	AM11 - Matt white
SJC125AM11SET2	1/2	AM11 - Matt white

squarecapsule >> SJC in Embossed Powder Coated Aluminum Modern Line		
Item	H inch	Finish
SJC80A13SET2	5/16	A13 - Antique White
SJC100A13SET2	3/8	A13 - Antique White
SJC110A13SET2	7/16	A13 - Antique White
SJC125A13SET2	1/2	A13 - Antique White
SJC80A24SET2	5/16	A24 - Embossed Pastel Grey
SJC100A24SET2	3/8	A24 - Embossed Pastel Grey
SJC110A24SET2	7/16	A24 - Embossed Pastel Grey
SJC125A24SET2	1/2	A24 - Embossed Pastel Grey
SJC80A25SET2	5/16	A25 - Embossed Cement Grey
SJC100A25SET2	3/8	A25 - Embossed Cement Grey
SJC110A25SET2	7/16	A25 - Embossed Cement Grey
SJC125A25SET2	1/2	A25 - Embossed Cement Grey
SJC80A33SET2	5/16	A33 - Embossed Dove-Grey
SJC100A33SET2	3/8	A33 - Embossed Dove-Grey
SJC110A33SET2	7/16	A33 - Embossed Dove-Grey
SJC125A33SET2	1/2	A33 - Embossed Dove-Grey
SJC80A34SET2	5/16	A34 - Embossed kaki
SJC100A34SET2	3/8	A34 - Embossed kaki
SJC110A34SET2	7/16	A34 - Embossed kaki
SJC125A34SET2	1/2	A34 - Embossed kaki
SJC80A50SET2	5/16	A50 - Embossed Micaceous
SJC100A50SET2	3/8	A50 - Embossed Micaceous
SJC110A50SET2	7/16	A50 - Embossed Micaceous
SJC125A50SET2	1/2	A50 - Embossed Micaceous
SJC80A60SET2	5/16	A60 - Embossed Corten
SJC100A60SET2	3/8	A60 - Embossed Corten
SJC110A60SET2	7/16	A60 - Embossed Corten
SJC125A60SET2	1/2	A60 - Embossed Corten
SJC80A64SET2	5/16	A64 - Embossed Dark Brown
SJC100A64SET2	3/8	A64 - Embossed Dark Brown
SJC110A64SET2	7/16	A64 - Embossed Dark Brown
SJC125A64SET2	1/2	A64 - Embossed Dark Brown
SJC80A65SET2	5/16	A65 - Embossed matt black
SJC100A65SET2	3/8	A65 - Embossed matt black
SJC110A65SET2	7/16	A65 - Embossed matt black
SJC125A65SET2	1/2	A65 - Embossed matt black

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squarejolly >> SJ in Embossed Powder Coated Desert Line Aluminum		
Item	H inch	Finish
SJ80A01270	5/16	A01 - Embossed Namib
SJ100A01270	3/8	A01 - Embossed Namib
SJ110A01270	7/16	A01 - Embossed Namib
SJ125A01270	1/2	A01 - Embossed Namib
SJ80A02270	5/16	A02 - Embossed Yuma
SJ100A02270	3/8	A02 - Embossed Yuma
SJ110A02270	7/16	A02 - Embossed Yuma
SJ125A02270	1/2	A02 - Embossed Yuma
SJ80A03270	5/16	A03 - Embossed Sahara
SJ100A03270	3/8	A03 - Embossed Sahara
SJ110A03270	7/16	A03 - Embossed Sahara
SJ125A03270	1/2	A03 - Embossed Sahara
SJ80A04270	5/16	A04 - Embossed Kalahari
SJ100A04270	3/8	A04 - Embossed Kalahari
SJ110A04270	7/16	A04 - Embossed Kalahari
SJ125A04270	1/2	A04 - Embossed Kalahari
SJ80A05270	5/16	A05 - Embossed Gobi
SJ100A05270	3/8	A05 - Embossed Gobi
SJ110A05270	7/16	A05 - Embossed Gobi
SJ125A05270	1/2	A05 - Embossed Gobi
SJ80A06270	5/16	A06 - Embossed Atacama
SJ100A06270	3/8	A06 - Embossed Atacama
SJ110A06270	7/16	A06 - Embossed Atacama
SJ125A06270	1/2	A06 - Embossed Atacama
SJ80A14270	5/16	A14 - White arctic
SJ100A14270	3/8	A14 - White arctic
SJ110A14270	7/16	A14 - White arctic
SJ125A14270	1/2	A14 - White arctic

squarecapsule >> SJC in Embossed Powder Coated Desert Line Aluminum		
Item	H inch	Finish
SJC80A01SET2	5/16	A01 - Embossed Namib
SJC100A01SET2	3/8	A01 - Embossed Namib
SJC110A01SET2	7/16	A01 - Embossed Namib
SJC125A01SET2	1/2	A01 - Embossed Namib
SJC80A02SET2	5/16	A02 - Embossed Yuma
SJC100A02SET2	3/8	A02 - Embossed Yuma
SJC110A02SET2	7/16	A02 - Embossed Yuma
SJC125A02SET2	1/2	A02 - Embossed Yuma
SJC80A03SET2	5/16	A03 - Embossed Sahara
SJC100A03SET2	3/8	A03 - Embossed Sahara
SJC110A03SET2	7/16	A03 - Embossed Sahara
SJC125A03SET2	1/2	A03 - Embossed Sahara
SJC80A04SET2	5/16	A04 - Embossed Kalahari
SJC100A04SET2	3/8	A04 - Embossed Kalahari
SJC110A04SET2	7/16	A04 - Embossed Kalahari
SJC125A04SET2	1/2	A04 - Embossed Kalahari
SJC80A05SET2	5/16	A05 - Embossed Gobi
SJC100A05SET2	3/8	A05 - Embossed Gobi
SJC110A05SET2	7/16	A05 - Embossed Gobi
SJC125A05SET2	1/2	A05 - Embossed Gobi
SJC80A06SET2	5/16	A06 - Embossed Atacama
SJC100A06SET2	3/8	A06 - Embossed Atacama
SJC110A06SET2	7/16	A06 - Embossed Atacama
SJC125A06SET2	1/2	A06 - Embossed Atacama
SJC80A14SET2	5/16	A14 - White arctic
SJC100A14SET2	3/8	A14 - White arctic
SJC110A14SET2	7/16	A14 - White arctic
SJC125A14SET2	1/2	A14 - White arctic

squarejolly >> SJ in High Resistance Wood Laminated Aluminum		
Item	H inch	Finish
SJ80ATRS270	5/16	ATRS - Bleached texture
SJ100ATRS270	3/8	ATRS - Bleached texture
SJ125ATRS270	1/2	ATRS - Bleached texture
SJ80ATWE270	5/16	ATWE - Texture Wengè
SJ100ATWE270	3/8	ATWE - Texture Wengè
SJ125ATWE270	1/2	ATWE - Texture Wengè
SJ80ATTK270	5/16	ATTK - Texture Teak
SJ100ATTK270	3/8	ATTK - Texture Teak
SJ125ATTK270	1/2	ATTK - Texture Teak
SJ80ATRO270	5/16	ATRO - Texture Oak
SJ100ATRO270	3/8	ATRO - Texture Oak
SJ125ATRO270	1/2	ATRO - Texture Oak

squarecapsule >> SJC High Resistance Wood Laminated Aluminum		
Item	H inch	Finish
SJC80ATRSSET2	5/16	ATRS - Bleached texture
SJC100ATRSSET2	3/8	ATRS - Bleached texture
SJC125ATRSSET2	1/2	ATRS - Bleached texture
SJC80ATROSET2	5/16	ATRO - Texture Oak
SJC100ATROSET2	3/8	ATRO - Texture Oak
SJC125ATROSET2	1/2	ATRO - Texture Oak
SJC80ATWESET2	5/16	ATWE - Texture Wengè
SJC100ATWESET2	3/8	ATWE - Texture Wengè
SJC125ATWESET2	1/2	ATWE - Texture Wengè
SJC80ATTKSET2	5/16	ATTK - Texture Teak
SJC100ATTKSET2	3/8	ATTK - Texture Teak
SJC125ATTKSET2	1/2	ATTK - Texture Teak



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Brass

Profiles made from CW618N (EN 12167) brass alloy are characterized by high resistance to mechanical stress, making them particularly suitable for heavy-traffic applications, such as industrial settings and at expansion joints.

Brass is resistant to most chemical agents commonly encountered during the installation of ceramic coverings. However, in the presence of humidity or aggressive substances, the surface may develop superficial oxidation, which can be removed using a standard polishing product.

These profiles can be manufactured through either hot extrusion or cold forming from sheets of constant thickness.

POLISHED BRASS:

This finish is obtained using specialized polishing machines that mechanically enhance the surface without altering the material's intrinsic properties. In the presence of oxidizing agents, some surface darkening may occur, which can be easily restored using common polishing products.

CHROMED BRASS:

This finish is achieved through a galvanic process that imparts a bright, stainless steel-like appearance. The treatment offers excellent aesthetic results and excellent resistance to chemical agents, though it has limited resistance to surface impacts and prolonged abrasion.



OL



OC

squarejolly >> SJ in Polished Brass		
Item	H inch	Finish
SJ800L270	5/16	OL - Polished
SJ1000L270	3/8	OL - Polished
SJ1250L270	1/2	OL - Polished

squarejolly >> SJ in Chromed Brass		
Item	H inch	Finish
SJ800C270	5/16	OC - Chrome
SJ1000C270	3/8	OC - Chrome
SJ1250C270	1/2	OC - Chrome

squarecapsule >> SJC in Polished Brass		
Item	H inch	Finish
SJC800LSET2	5/16	OL - Polished
SJC1000LSET2	3/8	OL - Polished
SJC1250LSET2	1/2	OL - Polished

squarecapsule >> SJC in Chromed Brass		
Item	H inch	Finish
SJC800CSET2	5/16	OC - Chrome
SJC1000CSET2	3/8	OC - Chrome
SJC1250CSET2	1/2	OC - Chrome



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Synthetic Resin Colormassa Resintop

RESINTOP Rigid thermoplastic synthetic resin:

This material is specifically formulated to optimize the performance of rigid profiles intended for permanent indoor and outdoor applications, where both aesthetic and durability requirements must be met. Produced from primary resin with a Polyvinyl Chloride (PVC)-based composition, it is suitable for a wide range of uses at temperatures up to +60°C. The selected raw material ensures excellent resistance to UV rays, limited mechanical impacts, and strong protection against the stagnation of fungi and bacteria.



P11



P12



P22



P31



P41



P42



P51

squarejolly >> SJ in Synthetic Resin Full Body Colored Resintop		
Item	H inch	Finish
SJ60P11270	1/4	P11 - Pure White
SJ80P11270	5/16	P11 - Pure White
SJ100P11270	3/8	P11 - Pure White
SJ60P12270	1/4	P12 - Ivory White
SJ80P12270	5/16	P12 - Ivory White
SJ100P12270	3/8	P12 - Ivory White
SJ60P22270	1/4	P22 - Pastel Grey
SJ80P22270	5/16	P22 - Pastel Grey
SJ100P22270	3/8	P22 - Pastel Grey
SJ60P31270	1/4	P31 - Beige Bahama
SJ80P31270	5/16	P31 - Beige Bahama
SJ100P31270	3/8	P31 - Beige Bahama
SJ60P41270	1/4	P41 - Cream
SJ80P41270	5/16	P41 - Cream
SJ100P41270	3/8	P41 - Cream
SJ60P42270	1/4	P42 - Ivory
SJ80P42270	5/16	P42 - Ivory
SJ100P42270	3/8	P42 - Ivory
SJ60P51270	1/4	P51 - Black
SJ80P51270	5/16	P51 - Black
SJ100P51270	3/8	P51 - Black



APPLICATION

1. Choose the H-size profile corresponding to the thickness of the tile to be laid, taking care to ensure that the profile does not exceed the edge of the floor but is positioned 0.5 to 1 mm lower.
2. Spread the adhesive in the profile application area with the help of a notched trowel;
3. Cut the profile to the required length and place it so that the base sinks into the adhesive, pressing and aligning it;
4. Apply an additional layer of adhesive to the perforation and in the cavities of the vertical section of the profile in contact with the edge of the floor;
5. Generally leave a space of about 3/32" - 2 mm between the profile and the edge of the tile to be filled later with sealant or grout;
6. Remove any adhesive residue from the profile immediately.

N.B.: Aluminum profiles offer limited resistance to alkaline substances, so their use must be evaluated according to the expected chemical aggressions. Aluminum profiles in contact with cementitious substances can be attacked by corrosion processes, so residues of used adhesives and sealants should be removed immediately. When laying, the right amount of adhesive must be used and the right drying times observed, avoiding creating cavities in which water can stagnate, which would lead to the formation of alkaline substances (aluminum hydroxide) and trigger corrosive electrolytic phenomena.

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WARNINGS

These profiles should be handled with care, using cut-resistant gloves. The indications and prescriptions herein, while corresponding to our experience, are to be considered purely indicative and must be confirmed by exhaustive practical applications. Profilitec declines any responsibility for any damage to people or things resulting from improper use of the products. The user is required to determine whether or not the product is suitable for use and assumes all responsibility arising from incorrect installation of the material.

CLEANING AND MAINTENANCE

STAINLESS STEEL:

Stainless steel is easy to clean and very hygienic because of its smooth, nonporous surface, which hinders the growth of bacteria. To keep it in good condition, simply wash it with warm soapy water, rinse it thoroughly and dry it with a soft cloth. If exposed to weathering, periodic cleaning is recommended to prevent corrosion. Brushed surfaces should be cleaned in the direction of brushing. In case of scratches, a specific polish can be used with a soft cloth.

Avoid cleaning agents containing hydrochloric acid, hydrofluoric acid or bleach, as well as abrasive products. Do not leave ordinary steel objects in contact with stainless steel to prevent contamination and rust stains. Also, do not leave damp patches or sponges on the surface to prevent water halos.

ALUMINUM:

Aluminum requires no special maintenance.

For cleaning, use colorless alcohol diluted in water or neutral detergents, avoiding acidic ones (e.g., hydrochloric or hydrofluoric acid); use non-abrasive sponges or cloths to avoid damage. We recommend not applying cleaners directly to surfaces. After cleaning, rinse with water and dry immediately with a soft cloth. Avoid polishes. Quickly remove residual cement or grout to protect the surface.

BRASS:

Brass does not require special maintenance and is easily cleaned with alcohol diluted in water or with neutral detergents, avoiding those with an acidic base.

It is recommended to use water with mild detergents, ensuring the final rinse is with water only. To avoid scratches, use exclusively non-abrasive cloths or sponges. For maintenance, common polishes available on the market can be used.

PVC:

PVC resin does not require any particular maintenance.

Es lässt sich leicht mit farblosem, in Wasser verdünntem Alkohol oder mit normalen, ebenfalls in Wasser verdünnten Reinigungsmitteln reinigen, sofern diese nicht säurehaltig sind. Spülen Sie es zum Schluss nur mit Wasser ab. Verwenden Sie nicht scheuernde Schwämme oder Tücher, um Kratzer auf der Oberfläche zu vermeiden.

BILL OF QUANTITIES ITEM

Supply and installation of profile in _____ (material), with _____ finish (refer to the Material Description section) in the characteristic size _____ mm, equipped with a punched flange that guarantees a perfect grip with the adhesive used. Profile with dovetail inner part for better adhesive grip.

Profile family type _____ of Profilitec company as a closing and protection profile for the covering, to be supplied and installed in a professional manner, respecting the methods and application fields indicated by the manufacturer.

Profile length: 2700 mm

Profile SKU: _____

Material: _____ \$/pc

Installation: _____ \$/pc

Totale price: _____ \$/pc

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