

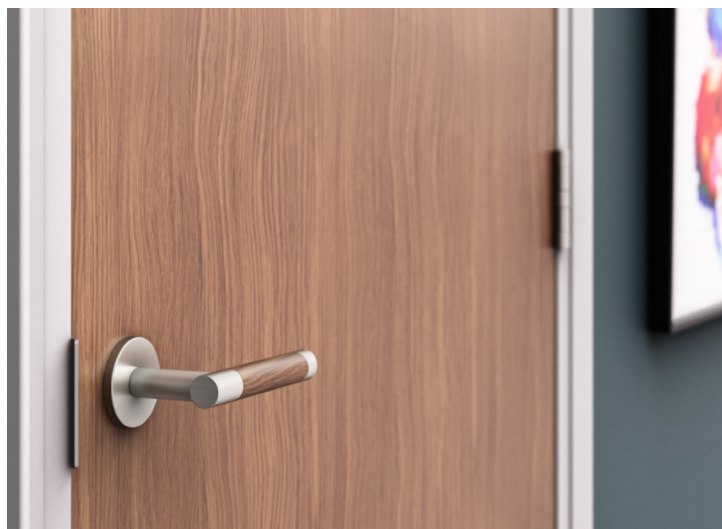
OptiCoat™

ASSA ABLOY

SUBLIMATION FINISH TECHNOLOGY

TRANSFORMING THE WAY YOU SEE FINISHES

Experience a safer
and more open world



CORBIN RUSSWIN | GLASS SOLUTIONS | MCKINNEY

PEMKO | ROCKWOOD | SARGENT



OptiCoat™ sublimation finish technology is revolutionizing aesthetics by transforming ordinary metals into stunning, high-end finishes that mimic the natural beauty of wood or marble. Through an advanced sublimation process, OptiCoat infuses realistic textures and patterns into metal surfaces, creating finishes that are not only visually striking but also incredibly durable.

Imagine the elegance of marble or the warmth of wood, now achievable on metal with a flawless, long-lasting application. OptiCoat opens up a world of design possibilities, delivering a perfect blend of style, resilience, and versatility that truly transforms the way we see finishes.

What is sublimation finishing?

Sublimation finishing is a process that uses heat and pressure to transfer high-quality, durable patterns and colors onto powder coated surfaces, creating realistic, long-lasting finishes like wood, marble, or custom designs.



FEATURES	BENEFITS
12 wood finishes and 1 marble finish offered	Variety of options enables seamless color matching with wood doors and flooring
High UV resistance	Provides long lasting color
Water and humidity proof	Will not swell, rot, or warp
Fire retardant	Not highly flammable like wood
High corrosion resistance	Ensures surfaces remain protected even in harsh environments
High scratch resistance	Keeps surfaces smooth and maintains aesthetics over time
Easy to fabricate	Can easily accommodate door hardware preparation
Termite and insect proof	Reliable protection and peace of mind
No maintenance required	Experience long-lasting durability
Sustainable materials	Does not emit VOC's, powders are TGIC free, no harmful solvents, saves trees, recyclable, lasts longer than wood
Offered by multiple ASSA ABLOY Group brands	Suite products across door openings

OPTICOAT™ FINISH DESCRIPTIONS AND CODES

FINISH DESCRIPTION	FINISH CODE	FINISH SWATCH
Somerset Pine	SPS	
Casselman Pine	CPS	
Scarlett Oak	SOS	
Tangerine Oak	TOS	
Amber Oak	AOS	
Blonde Oak	BOS	
Espresso Walnut	EWS	

FINISH DESCRIPTION	FINISH CODE	FINISH SWATCH
Toasted Walnut	TWS	
Auburn Cherry	ACS	
Burnt Sienna Cherry	BCS	
Maple Cherry	MCS	
Sunrise Cherry	SCS	
White Marble	WMS	

For information on product availability and custom options, please contact the Customer Service Department of the respective brand.

*Finish warranty: 2 years
ANSI/BHMA A156.18 certified*

The ASSA ABLOY Group is the global leader in access solutions.
Every day, we help billions of people experience a more open world.

ASSA ABLOY

ASSA ABLOY Opening Solutions leads the development within door openings and products for access solutions in homes, businesses and institutions. Our offering includes doors, frames, door and window hardware, mechanical and smart locks, access control and service.



Corbin Russwin
Customer Service: 800-543-3658
CustomerService.CorbinRusswin@assaabloy.com

Glass Solutions
Customer Service: 855-594-6989
CustomerService.GlassSolutions@assaabloy.com

McKinney
Customer Service: 800-346-7770
CustomerService.McKinney@assaabloy.com

Pemko/Markar
Customer Service: 800-824-3018
CustomerService.Pemko@assaabloy.com

Rockwood Manufacturing
Customer Service: 800-458-2424
CustomerService.Rockwood@assaabloy.com

SARGENT Manufacturing
Customer Service: 800-727-5477
CustomerService.Sargent@assaabloy.com