

















# Silhouette Tools

Blades enable the precision cutting abilities of your Silhouette machine to cut a variety of materials.

Certain tools can only be used with certain machines, so make sure that you check and see if your machine is compatible with the tool you are using.

# Silhouette Blades

	AutoBlade (original)	Blade	Premium Blade	Deep-Cut Blade	Kraft Blade 2mm	AutoBlade (for newer models)	(new) Manual Blade (1mm)	(new) Manual Blade (2mm)	(new) Kraft Blade 2mm	Rotary Blade	Kraft Blade 3mm	Punch Tool
												
CPU	SILH-BLADE-AUTO	SILH-BLADE-3-3T	SILH-BLADE-PREM	SILH-BLADE-DEEP	SILH-BLADE-KRAFT	SILH-BLADE-AUTO-2	SILH-BLADE-1MM	SILH-BLADE-2MM	SILH-BLADE-KRAFT-B	SILH-BLADE-ROTARY	SILH-BLADE-KRAFT-2	SILH-PUNCH-TOOL
Portrait 1		✓	✓	✓	✓							
Portrait 2	✓	✓	✓	✓	✓							
Portrait 3						✓	✓	✓	✓			
Curio		✓	✓	✓	✓							
Cameo 1, 2		✓	✓	✓	✓							
Cameo 3	✓	✓	✓	✓	✓							
Cameo 4 Series						✓	✓	✓	✓	✓	✓	✓

**What materials can this  
blade cut?**

[illegible]

Which machine do you  
have?

	AutoBlade	Manual Blade 1mm (new)	Manual Blade 2mm (new)	Kraft Blade, 2mm (new)	Rotary Blade	Kraft Blade, 3mm	Punch Tool
Vinyl	✓	✓	✓				✓
Heat transfer	✓	✓	✓				✓
Cardstock	✓	✓	✓	✓		✓	
Sticker paper	✓	✓	✓				✓
Craft foam			✓	✓		✓	
Acetate				✓		✓	
Leather				✓		✓	
Fabric					✓		
Felt					✓		
Crepe Paper					✓		

# Cameo 4 Series

(Cameo 4, Cameo Plus, Cameo Pro)



## Portrait 3



	AutoBlade	Blade, 1mm (new)	Blade, 2mm (new)	Kraft Blade, 2mm (new)
Vinyl	✓	✓	✓	
Heat transfer	✓	✓	✓	
Cardstock	✓	✓	✓	
Sticker paper	✓	✓	✓	
Craft foam			✓	✓
Leather				✓
Acetate				✓



	AutoBlade	Blade	Premium Blade	Deep-cut Blade	Kraft Blade, 2mm
Vinyl	✓	✓	✓	✓	
Heat transfer	✓	✓	✓	✓	
Cardstock	✓	✓	✓	✓	✓
Sticker paper	✓	✓	✓	✓	
Craft foam				✓	✓
Leather					✓
Acetate					✓

## Cameo 3, Portrait 2



	Blade	Premium Blade	Deep Cut Blade	Kraft Blade, 2mm
Vinyl	✓	✓	✓	
Heat transfer	✓	✓	✓	
Cardstock	✓	✓	✓	✓
Sticker paper	✓	✓	✓	
Craft foam			✓	✓

# Curio



# Cameo 1, Cameo 2, Portrait 1

	Blade	Premium Blade
Vinyl	✓	✓
Heat transfer	✓	✓
Cardstock	✓	✓
Sticker paper	✓	✓



# Blade Descriptions



1mm Blade

# Manual Blade (1mm)

Compare to Premium Blade

Customize projects by manually adjusting blade settings to cut the correct material

Cuts paper, cardstock, sticker sheets, heat transfer, and vinyl

Blade length range:  
0.1 mm - 1 mm

Compatible machines:  
Cameo 4, Plus, Pro, Portrait 3



2mm Blade

# Manual Blade (2mm)

Compare to Deep-Cut Blade

Customize projects by manually adjusting blade settings

Cuts paper, cardstock, sticker sheets, heat transfer, and vinyl

Blade length range:

0.1 mm - 2 mm

Compatible machines: Cameo 4, Plus, Pro, Portrait 3



# 2mm Kraft Blade

Compared to Kraft Blade

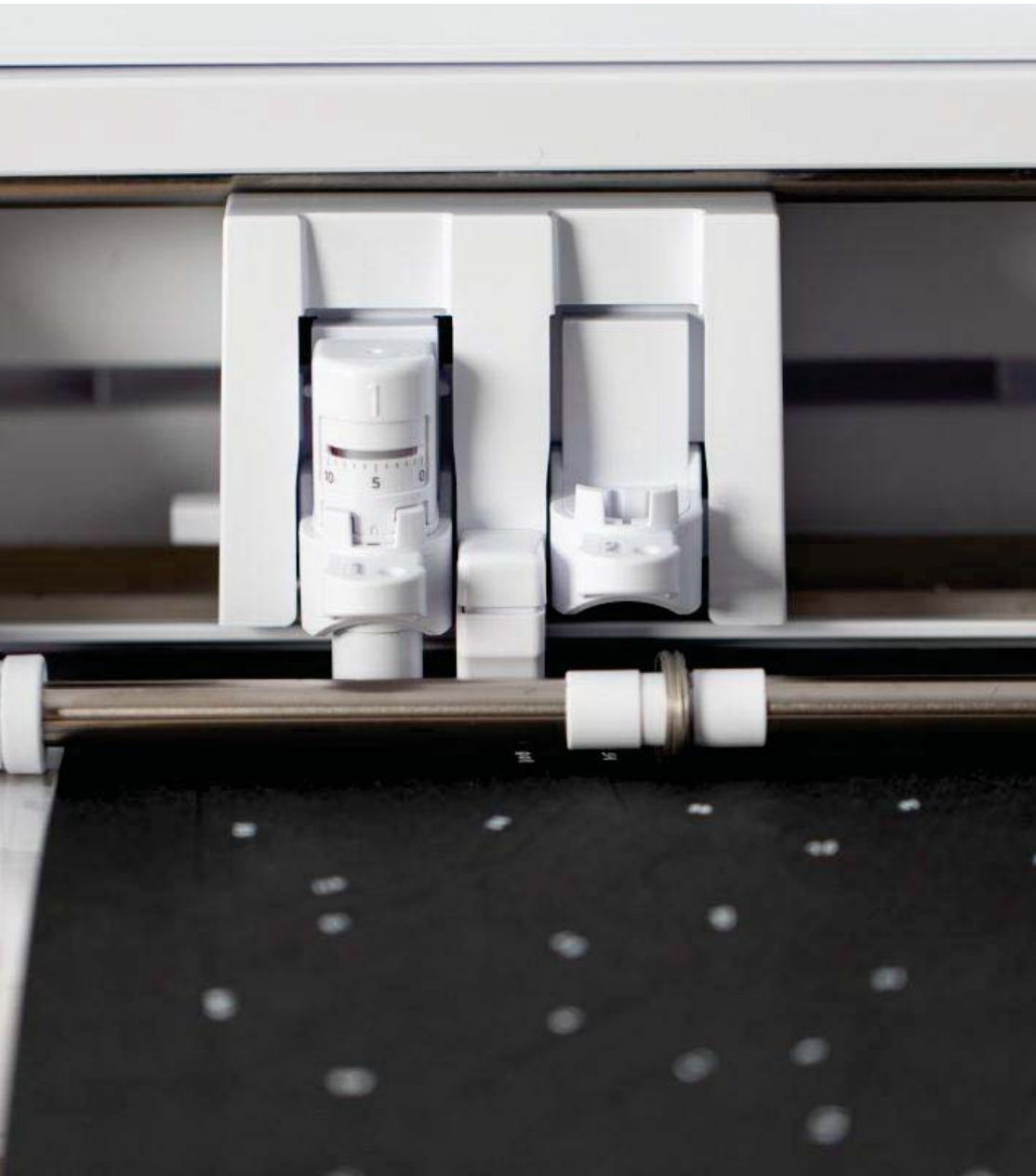
Customize projects by manually adjusting blade settings

Goes in Carriage 1 of Cameo 4 series

Cuts paper, cardstock, sticker sheets, heat transfer, and vinyl

Blade length range:  
0.1 mm - 1 mm

Compatible machines: Cameo 4, Plus, Pro, and Portrait 3



# AutoBlade

Blade adjusts automatically to recommended cut settings for the material being cut

Cuts paper, cardstock, sticker sheets, heat transfer, vinyl

Blade length Range:  
0.1 mm - 1 mm

Compatible Machines:  
Cameo 4, Cameo Plus and Portrait 3,  
Cameo Pro





# Rotary Blade

Rolls across material, empowering machine to cut more materials

Cuts fabric, felt, wool, crepe paper, and other specialty materials

Blade length range: 1 mm

Compatible machines:  
Cameo 4, Plus, Pro



# 3mm Kraft Blade

Wide angled blade that enables cutting thicker materials

Cuts chipboard, acetate, craft foam, leather, crepe paper, and select specialty materials

Blade length range:  
0.1 mm - 3 mm

Compatible machines:  
Cameo 4, Plus, Pro



# Punch Tool

Make weeding vinyl and heat transfer projects easier than ever by creating weeding points in vinyl and heat transfer

Punch Depth: 0.8 mm

Compatible machines:  
Cameo 4, Plus, Pro



# 2mm Kraft Blade

Long-edge blade allows cutting of thicker specialty materials

Cuts chipboard, acetate, craft foam, leather, select specialty materials

Blade length range:  
0.1 mm - 2 mm

Compatible machines: Cameo 1, 2, 3, Portrait 1 & 2, Curio  
(Cameo 4, Plus, Pro with adapters)



# Premium Blade

Provides up to three times the lifespan of a regular blade under normal cutting conditions

Cuts paper, cardstock, sticker sheets, heat transfer, vinyl

Blade length range: 0.1 mm - 1 mm

Compatible machines:  
Curio, Cameo 1, 2, 3, Portrait 1 & 2  
(Cameo 4, Plus, Pro, and Portrait 3 with adapters)





# Deep-Cut Blade

Cut thicker materials up to 2 mm in thickness

Cuts craft foam, thick cardstock, select specialty materials

Compatible machines:

Curio, Cameo 1, 2, 3, Portrait 1 & 2  
(Cameo 4, Plus, Pro, and Portrait 3 with adapters)



# AutoBlade

Blade adjusts automatically to recommended cut settings for the material being cut

Cuts paper, cardstock, sticker sheets, heat transfer, vinyl

Blade length Range:  
0.1 mm - 1 mm

Compatible machines: Cameo 1, 2, 3, Portrait 1 & 2, Curio  
(Cameo 4, Plus, Pro with adapters)



# Blade

Customize projects by manually adjusting blade settings to cut the correct material

Cuts paper, cardstock, sticker sheets, heat transfer, and vinyl

Blade length range:  
0.1 mm - 1 mm

Compatible machines: Cameo 1, 2, 3,  
Portrait 1 & 2, Curio  
(Cameo 4, Plus, Pro with adapters)



