



# GRAVOTECH

## Selection guide

### Metallics Laser / Rotary

		Metallics	Metallex™	Gravostral™	Gravoxal™	Gravobras™ Exterior	Gravometal™	Colored Aluminum	Trophy Brass	AlumaMark®	DuraBlack®
Engraving system	CO <sub>2</sub> laser	■	■		■					■	■
	Fibre laser							■	■		
	Rotary	■	■	■	■	■	■	■	■		
	UV Print	■	■	■	■	■	■			■	
Applications	Funeral plates: urns plates - Coffin plates - Head stones ...	■	■	■			■				
	ADA / DDA / Signs with Braille dots										
	Small labels: Badges - Door plates - Trophy plates - Luggage tags ...	■	■	■	■	■	■	■	■	■	
	Small signs: Badges - Door plates - Sport tags - Awards - Museum art tags ...	■	■	■	■	■	■	■	■	■	
	Safety signs - Technical signs										
	Large Signs - Flow charts - Directories - Location maps - Directions - Professional plates	■		■	■	■	■				
	Signs - Letter cut-outs (signage / routing / prototyping) - POP displays - Acrylic work										
	Signs - Metal Cut-outs (signage / routing / prototyping)				■	■	■				
	Rating plates (mass production) - Industrial ID plates				■					■	■
	Electrical plates - Push-button, cable tags										
	Front panels / Flow charts				■						
	Rubber stamps										
	Specifications	Surface finishing	Matte	■	■	■	■	■		■	
Brushed			■	■	■						
Glossy			■	■		■	■	■	■	■	
Satin								■	■	■	■
Textured											
Composition		Acrylic	■								
		ABS		■							
		Aluminium			■	■			■		■
		Brass					■	■	■		
		Rubber			■						
Capabilities	Surface engraving	■	■	■	■	■	■	■	■	■	■
	Subsurface engraving										
	CO <sub>2</sub> laser cutting	■									
	Interior	■	■	■	■	■	■	■	■	■	■
	Exterior	■			■	■					■
	Shear	■	■		■	■	■	■	■	■	■
	Saw	■	■	■	■	■	■	■	■		■
	Silk-screen	■	■	■		■	■	■	■	■	
	Hot-stamp	■	■								
	Heat bending	■	■								
	Scratch resistant		■	■	■			■	■		■
	Flexible	■	■		■		■	■	■	■	
	Break resistant		■	■	■	■	■	■	■	■	■
	UV resistant			■	■	■					■
	Min. temperature		-40°C (-40°F)	-40°C (-40°F)	-40°C (-40°F)	-40°C (-40°F)	-40°C (-40°F)	-40°C (-40°F)	-40°C (-40°F)	-40°C (-40°F)	-40°C (-40°F)
Max. temperature		80°C (176°F)	80°C (356°F)	200°C (392°F)	370°C (700°F)	200°C (392°F)	100°C (212°F)	370°C (700°F)	230°C (450°F)	370°C (700°F)	