

FOIL SELECTION FOR Glass Packaging

Applications	Quality				
	GXO	GO	GXI	GLO	GLI
Glass					
Flint glass → UV primer	●	○	●		
Flint glass → solvent primer				●	●
HF-glass (acid mat) → UV primer	●	○	●		
HF-glass (acid mat) → solvent primer				●	●
Thermally processed glass					
with ceramic colour printed glass → UV primer	●	○	●		
with ceramic colour printed glass → solvent primer				●	●
lacquered glass (spray, immersion, powder coating) → UV primer			●*		
lacquered glass (spray, immersion, powder coating) → solvent primer					●
with solvent colour printed glass → UV primer			●*		
with solvent colour printed glass → solvent primer					●
UV processed glass					
with UV colour printed glass → UV primer			●*		
Foil characteristics					
Heat resistance	○	○	●	○	●
Abrasion and scratch resistance	●	●	●	●	●
Alcohol and chemical resistance	●	●	●	●	●
Tape test resistance	●	●	●	●	●
Overstampability		●			
Overprintability		●			
Availability					
Gold/Silver standard 10/20	■	■	■	■	■
Various gold shades, silver mat	■	□		□	
Metallic colours	■	□		□	
Diffraction	□	□		□	

→ primer will be applied by silk-screen printing method

*our new developed UV primer (UV-HS1) is required for this application

○ suitable ● very suitable □ available on request ■ wide availability

This foil selection is only showing an overview of our wide range of foils. Please contact our sales staff for detailed information.
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