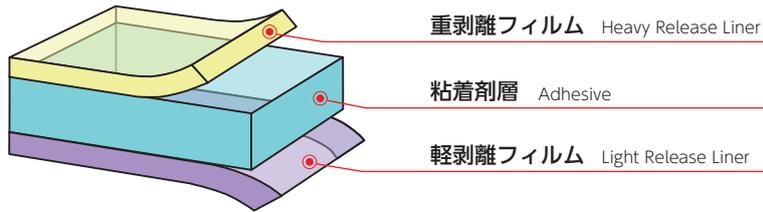


透明両面粘着フィルム

Optically Clear Adhesive Film



汎用タイプ General Type

DC20x Series

【特徴 Feature】

- 耐久性に優れるフルラミ OCA
Full lamination OCA with excellent durability
- 小型機種、中型機種向けの使用実績あり
Sales performance in small and big size smartphone and Note Book

DC204 での 耐久性試験 Durability Test	(i) Thermal shock	(ii) 85°C240hrs	(iii) 65°C95% 240hrs	(iv) -40°C240hrs	(i)→(ii)→(iii)→(iv) continuous
気泡耐性 (段差 G/OCA/G) Result (Gap G/OCA/G)	○ Excellent	○ Excellent	○ Excellent	○ Excellent	○ Excellent

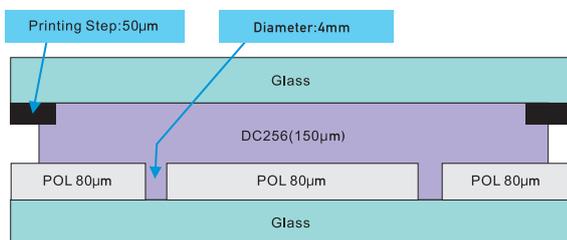
高段差追従タイプ High Gap Filling Type

DC17、DC25 Series

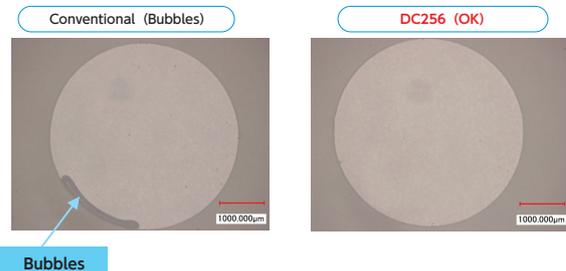
【特徴 Feature】

- 高段差に適した酸フリー OCA
Acid-free OCA
- パンチホール部での気泡抑制を抑制
Suitable for camera hole product

DC256 での使用構成例
Structure for Test



偏光板パンチホール部での気泡発生有無
Check if there are bubbles in the polarizer hole



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<http://www.tack.co.jp>



Performance Characteristics

ITEM		[unit]	DC206GD	DC176GD	DC256GD	
Thickness	Heavy Release Liner	[μm]	100	100	100	*2
	Adhesive		150	150	150	
	Light Release Liner		50	50	50	
Dielectric Constant	100Hz (25°C)		3.7* ¹	3.9* ¹	3.9* ¹	*3
180° Peel adhesion to Glass	After 24hrs	[N/25mm]	34/29* ¹	32/34* ¹	33/34* ¹	
Release Film 180° peeling force	Light side	[N/50mm]	0.29	0.10	0.09	*4
	Heavy side		0.74	0.51	0.55	
Optical characteristics (Including Glass)	Transmittance	[%]	92.1* ¹	91.5* ¹	91.6* ¹	*5
	Haze	[%]	0.2* ¹	0.6* ¹	0.6* ¹	*6
	L*		96.8* ¹	96.7* ¹	96.6* ¹	*7
	a*		-0.09* ¹	-0.10* ¹	-0.15* ¹	
	b*		0.36* ¹	0.52* ¹	0.64* ¹	
Gap filling (Glass/OCA/Glass)			Max 20 μm (10~15%)	Max 75 μm (~50%)	Max 75 μm (~50%)	*8

※ <Technical Data> The test data is measurements and not a guaranteed value.

*1:after UV,*2:JIS Z0237,*3:NTAC Method,*4:JIS Z0237,*5:JIS K7361-1,*6:JIS K7136,*7:JIS Z8729,

*8:NTAC Method



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