

# TECHNICAL DATA SHEET



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3D79A1 E Color & Comfort

Anti-scattering adhesive film

## DAITAC® HC2120SF-TP

### ■ Construction

	} PET release liner
	} Acrylic adhesive
	} PET Film
	} Hard-coat layer
	} Protection film

※Outside of a roll

### ■ Characteristics

- ✓ High surface hardness and excellent scratch resistance
- ✓ Hard coat creates a low friction surface.
- ✓ Easy to clean fingerprint proof surface.
- ✓ Product does not use the 6 restrictive substances of the RoHS Directive.

### ■ Applications

- ✓ Anti-Shattering film for displays.

### ■ Properties

Test item	Condition	Substrate	Unit	HC2120SF-TP
Thickness	Except release liner	-	mm	0.12
90 deg. peel strength	-	Tempered glass	N/25mm	6
Pencil hardness	Load 750g	-	-	2-3H
Wear resistance (Steel wool )	#0000, 500g/cm2	-	times	20000
Transmittance	Conform to JIS Z7361	Glass	%	91
Haze	Conform to JIS K7136	Glass	%	0.5
Slippery	-	-	-	Excellent
Contact angle (Distilled water)	Conform to JIS K6768	-	degree	108

■ **Size**                      960mm in max width                      100-150m in length

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