

Technical Data – CD712HC

Product description

- Premium quality transparent protection film
- Anti-bacterial, Anti-scratch
- High grade polyester with silicone adhesive for clean remove

Construction

- Surface protection tape (PET 38µm)
- Hard coat layer (5±2μm)
- PET film (100µm)
- Silicone PSA adhesive (15µm)
- Release film (PET 50µm)

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- 2. Hard coat layer (5±2µm)
- 3. PET film (100µm)
- 4. Silicone adhesive (15µm)
- 5. Release film (PET 50µm)

Item	Unit		Spec.		Test method
Base thickness	μm	Inch	100	.004	ASTM D3652
Total thickness	μm	Inch	120	.005	ASTM D3652
Peel Strength	g/25mm	lb/inch ²	5	0.011	ASTM D3330
Elongation at break	%	-	>50	-	ASTM D3759
Tensile strength	kg/cm	lb/inch	>8	>110	ASTM D3759
Hardness	Load 750g		2H	-	-

Application

- 1. Protection for touch screens, mobile phones, e-readers, tablets, PC and laptop screens and displays
- 2. For use on glass, PMMA and PC

Note

Unless stated otherwise all values given are average. All of the tapes in our range should be thoroughly tested on the substrates in the particular application they are intended for. Hi-Bond Tapes Ltd. will not be responsible for product failure unless full testing has been completed. The customer has to decide on the tapes suitability for the intended application.







Quality Protection films for Mobile Devices

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