





## **Key Attributes and Benefits:**

- The thinnest, highest quality tapes in the industry from the DIC Corporation deliver outstanding adhesion and/or conductivity
- Exceptional adhesion to graphite materials, ferrite materials and more
- Exceptional processability, die-cutting workability and appearance
- Available in single-sided and double-sided varieties with high flexibility, cushioning, conformability and differential adhesive layers
- Precise color matching with exceptional consistency is available
- Samples are available for testing

## **Major Applications:**

- Exceptional heat and EMI shielding
- Grounding antennas in electronic devices
- Durably bonding membrane keys and cases
- Insulation and concealment of electronic components

Although the information presented here is believed to be reliable, Sun Chemical Corporation makes no representation or guarantee to its accuracy, completeness or reliability of the information. All recommendations and suggestions are made without guarantee, since the conditions of use are beyond our control. There is no implied warranty of merchantability or fitness for purpose of the product or products described herein. In no event shall Sun Chemical Corporation be liable for damages of any nature arising out of the use or reliance upon the information. Sun Chemical Corporation expressly disclaims that the use of any material referenced herein, either alone or in combination with other materials, shall be free of rightful claim of any third party including a claim of infringement. The observance of all legal regulations and patents is the responsibility of the user.

SUNCHEMICAL is either a registered trademarks or trademarks of Sun Chemical Corporation in the United States and/or other countries.

DIC and DAITAC are trademarks of DIC Corporation, registered in the United States and/or other countries. Copyright © 2022 Sun Chemical Corporation. All rights reserved.

DAITAC Ultra-Thin, Single-Sided Tapes									
Properties	Insulating and Concealment		Conductive		Cushioning				
Carrier Type	Polyester		Copper	Nonwoven Fabric	Foam				
Color	Grey	Black/Matte	-	-	Black				
5µт	IL-05G	IL-05BMF							
10µm	IL-10G	IL-10BMF							
20µm		IL-20BMF	E20CU						
25µm				E-5025CF					
30µm		IL-30BMF	E30CU						
40μm			E40CU						
50μm			E50CU						
85µm					SAG80				
105µm					SAG100				
150µm					SAG150				
210µm					SAG200				

DAITAC Ultra-Thin, Double-Sided Tapes								
Properties	Ins	Insulating		Conductive				
Carrier Type	Polyester		Aluminum	Copper	Nonwoven Fabric			
Color	Clear	Black						
5µт	8602TNW-05-4							
10µm	8603TNW-10-4	8603TNBW-10	8506ADW-10					
20µm		8606TNBW-20						
30µm	8606TN	8606TNBW-30		8509CDW-30	8520FDW-30			
50µm					8520FDW-50			

**Developed by DIC. Delivered by Sun.** 

GB AM002 FEB22

