		Residue Free Removal Tapes							
Physical Properties		**1009GR**	**1009CL**	**1009SB**	**1006WH**	**1008SW**	**2010XX**	**2010AL**	**5009MTBK**
Peel Strength	**N/25mm**	**9**	**9**	**9**	**6**	**8**	**10**	**10**	**9**
	Oz/In	**40**	**40**	**40**	**27**	**36**	**44**	**44**	**40**
Total Thickness	**Micron**	**160**	**160**	**160**	**160**	**170**	**160**	**170**	**165**
	Mil	**6.3**	**6.3**	**6.3**	**6.3**	**6.7**	**6.3**	**6.7**	**6.5**
Tensile Strength	**N/50mm**	**280**	**280**	**300**	**300**	**350**	**300**	**330**	**280**
	Lb/In	**32**	**32**	**34**	**34**	**40**	**34**	**38**	**32**
Elongation to Break	**%**	**15**	**15**	**15**	**15**	**17**	**15**	**15**	**15**
Color		**Green**	**Clear**	**Sky Blue**	**White**	**Snow White**	**Blue, Red, Brown, Black, Yellow**	**Silver**	**Matte Black**
Service Temperature	**F**	**-40-200**	**-40-200**	**-40-200**	**-40-200**	**-40-200**	**-40-200**	**-40-200**	**-40-200**
Residue Free Outdoor	**Month**	**1-1.5**	**1-1.5**	**2-3**	**3-5**	**5-9**	**1**	**1**	**1-1.5**
Substrate UV Resistance	**Month**	**2-3**	**2-3**	**3-4**	**4-5**	**6-8**	**2**	**6-8**	**2-3**
Hand Tear-able		**Yes**	**Yes**	**Yes**	**Yes**	**Yes**	**Yes**	**Yes**	**Yes**
Repositionable		**Yes**	**Yes**	**Yes**	**Yes**	**Yes**	**Yes**	**Yes**	**Yes**
Waterproof		**Yes**	**Yes**	**Yes**	**Yes**	**Yes**	**Yes**	**Yes**	**Yes**
Water Sealable (nail test)		**N/A**	**N/A**	**N/A**	**N/A**	**N/A**	**N/A**	**N/A**	**N/A**
High Chemical Resistance		**Yes**	**Yes**	**Yes**	**Yes**	**Yes**	**Yes**	**Yes**	**Yes**
Solvent Resistance		**Yes**	**Yes**	**Yes**	**Yes**	**Yes**	**Yes**	**Yes**	**Yes**
High Dimensional Stability		**Yes**	**Yes**	**Yes**	**Yes**	**Yes**	**Yes**	**Yes**	**Yes**
Long Shelf Life		**2 Yr**	**2 Yr**	**2 Yr**	**2 Yr**	**2 Yr**	**2 Yr**	**2 Yr**	**2 Yr**
General Applications		**Residue Free Masking, Protection, Repair, Seaming, Marking, Holding, Packaging**							
Specific Applications Designed				**Metal Surface Protection**	**Delicate Surface Protection**	**Long Term Outdoor Use**	**Special Packaging and Marking**	**Safer Aluminum Tape**	**Low Light Reflection**
Specific Applications		All indoor/outdoor masking Surface protection - metal, furniture, painted surface, wood, plastic, ceramics, stones, and glass Marking tape for floor, automotive, factories, gym, Quick repair Protection and dust control for HVAC jobs Packaging for bubble wrap		①All 1009 features left ②Plus better metal surface protection	①All 1009 features left ②Plus better protection on delicate surfaces	①All 1009 features left ②Plus higher UV protection	①Packaging, ②Marking, ③Floor line、	①Seaming for insulation sheet and board, ②HVAC	①Masking, hiding, and protection at Film/TV studio, stage performance, and conventions