

3M™ VHB™ Tapes

Product Number	Tape Thickness w/o Liner Mils	Description	Liner		Adhesive Type	Temperature Resistance °F		Solvent Resistance	Relative Adhesion		Specs
			Type	Cal. Mils		Minutes Hours	Days Weeks		HSE	LSE	
4611	45	Double coated firm acrylic foam, general purpose acrylic adhesive, closed cell, dark gray.	Red PE Film	5	General Purpose Acrylic	450	300	High	High	Low	UL 746C File MH17478
4618	25	Double coated conformable acrylic foam, general purpose acrylic adhesive face side, multi-purpose acrylic adhesive liner side, closed cell, white.	Green PE Film	4	Gen. Purp. Acrylic Face/Mult. Purp. Liner	250	200	High	High	Low/Med.*	
4622	45	Double coated conformable acrylic foam, general purpose acrylic adhesive face side, multi-purpose acrylic adhesive liner side, closed cell, white.	Green PE Film	4	Gen. Purp. Acrylic Face/Mult. Purp. Liner	250	200	High	High	Low/Med.*	
4624	62	Double coated conformable acrylic foam, general purpose acrylic adhesive face side, multi-purpose acrylic adhesive liner side, closed cell, white.	Green PE Film	4	Gen. Purp. Acrylic Face/Mult. Purp. Liner	250	200	High	High	Low/Med.*	
4646	25	Double coated firm acrylic foam, general purpose acrylic adhesive, closed cell, dark gray.	Red PE Film	5	General Purpose Acrylic	450	300	High	High	Low	UL 746C File MH17478
4655	62	Double coated firm acrylic foam, general purpose acrylic adhesive, closed cell, dark gray.	Red PE Film	5	General Purpose Acrylic	450	300	High	High	Low	UL 746C File MH17478
4905	20	Double coated clear tape, general purpose acrylic adhesive.	Red PE Film	5	General Purpose Acrylic	300	200	High	High	Low	UL 746C File MH17478
4910	40	Double coated clear tape, general purpose acrylic adhesive.	Red PE Film	5	General Purpose Acrylic	300	200	High	High	Low	UL 746C File MH17478
4914	10	Double coated firm acrylic foam, general purpose acrylic adhesive, closed cell, white.	Printed DK Paper	3	General Purpose Acrylic	300	200	High	High	Low	UL 746C File MH17478
4919F	25	Double coated conformable acrylic foam, multi-purpose acrylic adhesive, closed cell, black.	Red PE Film	5	Multi-Purpose Acrylic	300	200	High	High	Med.	UL 746C File MH17478
4920	15	Double coated firm acrylic foam, general purpose acrylic adhesive, closed cell, white.	Printed DK Paper	3	General Purpose Acrylic	300	200	High	High	Low	UL 746C File MH17478
4926	15	Double coated conformable acrylic foam, multi-purpose acrylic adhesive, closed cell, gray.	Printed DK Paper	3	Multi-Purpose Acrylic	300	200	High	High	Med.	UL 746C File MH17478
4929	25	Double coated firm acrylic foam, general-purpose acrylic adhesive, closed cell, black.	Clear Polyester	2	General Purpose Acrylic	300	200	High	High	Low	
4930	25	Double coated firm acrylic foam, general purpose acrylic adhesive, closed cell, white.	Printed DK Paper	3	General Purpose Acrylic	300	200	High	High	Low	UL 746C File MH17478
4932	25	Double coated firm acrylic foam, low surface energy adhesive, closed cell, white.	Printed DK Paper	3	Low Surface Energy	200	160	High	High	High	
4936	25	Double coated conformable acrylic foam, multi-purpose acrylic adhesive, closed cell, gray.	Printed DK Paper	3	Multi-Purpose Acrylic	300	200	High	High	Med.	UL 746C File MH17478
4936F	25	Double coated conformable acrylic foam, multi-purpose acrylic adhesive, closed cell, gray.	Clear PE Film	5	Multi-Purpose Acrylic	300	200	High	High	Med.	UL 746C File MH17478
4941	45	Double coated conformable acrylic foam, multi-purpose acrylic adhesive, closed cell, gray.	Printed DK Paper	3	Multi-Purpose Acrylic	300	200	High	High	Med.	UL 746C File MH17478

* Low adhesion on faceside, medium adhesion on liner side.

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			Type	Cal. Mils		Minutes Hours	Days Weeks		HSE	LSE	
4941F	45	Double coated conformable acrylic foam, multi-purpose acrylic adhesive, closed cell, gray.	Red PE Film	5	Multi-Purpose Acrylic	300	200	High	High	Med.	UL 746C File MH17478
4943F	45	Double coated conformable acrylic foam, low temperature applicable acrylic adhesive, closed cell, gray.	Clear Polyester	2	Low Temp. Applicable Acrylic	300	200	High	High	Low	
4945	45	Double coated firm acrylic foam, multi-purpose acrylic adhesive, closed cell, white.	Printed DK Paper	3	Multi-Purpose Acrylic	300	200	High	High	Low	UL 746C File MH17478
4946	45	Double coated firm acrylic foam, multi-purpose acrylic adhesive, closed cell, white.	Clear PE Film	5	Multi-Purpose Acrylic	300	200	High	High	Low	UL 746C File MH17478
4947F	45	Double coated conformable acrylic foam, multi-purpose acrylic adhesive, closed cell, black.	Red PE Film	5	Multi-Purpose Acrylic	300	200	High	High	Med.	UL 746C File MH17478
4949	45	Double coated firm acrylic foam, general purpose acrylic adhesive, closed cell, black.	Clear Polyester	2	General Purpose Acrylic	300	200	High	High	Low	
4950	45	Double coated firm acrylic foam, general purpose acrylic adhesive, closed cell, white.	Printed DK Paper	3	General Purpose Acrylic	300	200	High	High	Low	UL 746C File MH17478
4951	45	Double coated firm acrylic foam, low temperature applicable acrylic adhesive, closed cell, white.	Clear Polyester	2	Low Temp. Applicable Acrylic	300	200	High	High	Low	
4952	45	Double coated firm acrylic foam, low surface energy adhesive, closed cell, white.	Printed DK Paper	3	Low Surface Energy	200	160	High	High	High	
4955	80	Double coated firm acrylic foam, general purpose acrylic adhesive, closed cell, white.	Clear Polyester	2	General Purpose Acrylic	400	300	High	High	Low	
4956	62	Double coated conformable acrylic foam, multi-purpose acrylic adhesive, closed cell, gray.	Printed DK Paper	3	Multi-Purpose Acrylic	300	200	High	High	Med.	UL 746C File MH17478
4956F	62	Double coated conformable acrylic foam, multi-purpose acrylic adhesive, closed cell, gray.	Clear PE Film	5	Multi-Purpose Acrylic	300	200	High	High	Med.	UL 746C File MH17478
4957F	62	Double coated conformable acrylic foam, low temperature applicable acrylic adhesive, closed cell, gray.	Clear Polyester	2	Low Temp. Applicable Acrylic	300	200	High	High	Low	
4959	120	Double coated firm acrylic foam, general purpose acrylic adhesive, closed cell, white.	Clear Polyester	2	General Purpose Acrylic	400	300	High	High	Low	
4979F	62	Double coated conformable acrylic foam, multi-purpose acrylic adhesive, closed cell, black.	Clear PE Film	5	Multi-Purpose Acrylic	300	200	High	High	Med.	UL 746C File MH17478
4991	90	Double coated conformable acrylic foam, multi-purpose acrylic adhesive, closed cell, gray.	Red PE Film	5	Multi-Purpose Acrylic	250	200	High	High	Med.	UL 746C File MH17478
5925	25	Double coated very conformable acrylic foam, modified acrylic adhesive, closed cell, black.	Red PE Film	5	Modified Acrylic	300	250	High	High	Med.	UL 746C File MH17478
5952	45	Double coated very conformable acrylic foam, modified acrylic adhesive, closed cell, black.	Red PE Film	5	Modified Acrylic	300	250	High	High	Med.	UL 746C File MH17478
5962	62	Double coated very conformable acrylic foam, modified acrylic adhesive, closed cell, black.	Red PE Film	5	Modified Acrylic	300	250	High	High	Med.	UL 746C File MH17478

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