

Self Adhesive Tapes

Single Sided Self Adhesive Foam Tapes / volzMoll

Art. No.	Description	Thickness	Applications	Sample
4750-0 ⁽¹⁾ PUR Ester 42 kg/m³ Grey (55)	 Open-cell sealing tape with PET-film intermediate carrier for over expansion protection Mod. water based acrylic adhesive Perm. temperature resistance 120°C 	4751-0: 3 mm 4752-0: 4 mm 4753-0: 6 mm 4754-0: 5 mm 4755-0: 9 mm 4756-0: 12 mm	 Sealing tape for soft storage and sealing of goods Soft storage of electrical, acoustics, and measuring devices Acoustic and sound insulation 	
1760-0 ⁽¹⁾ PUR Ester 42 kg/m³ Black (04) White (08)	Open-cell sealing tape with PET-film intermediate carrier for over expansion protection Mod. water based acrylic adhesive	4761-0: 3 mm 4763-0: 6 mm 4765-0: 9 mm 4766-0: 12 mm	Sealing of formwork joints for exposed (fair-faced) concrete Soft storage of sensitive components	
1890-0 ⁽¹⁾ PUR Ester 28 kg/m³ Black (04) White (08)	Open-celled sealing tape with PET-film intermediate carrier for over expansion protection Mod. water based acrylic adhesive	1891-0: 3 mm 1892-0: 4 mm 1893-0: 6 mm 1894-0: 8 mm 1895-0: 9 mm 1896-0: 10 mm 1897-0: 12 mm	 Sealing in lighting and window construction industries Acoustic and sound insulation Shock-absorbing, sealing tape Protection against vibration on machines and devices 	
50490-1 ⁽¹⁾ E PDM 130 kg/m ³ Black (04)	 Closed-cell sealing tape with fleece carrier for over expansion protection Mod. water based acrylic adhesive Weather, age, and UV resistant Resistant to a variety of organic and inorganic solvents 	60490-1: 2 mm 60491-1: 3 mm 60492-1: 4 mm 60493-1: 6 mm 60494-1: 8 mm 60495-1: 10 mm 60497-1: 15 mm 60499-1: 1 mm	 Sealing of electrical cabinets and electrical machines Protection against vibration on machines and devices Acoustic and sound insulation of speakers Gaskets, underlays and die-cuts for the automotive industry 	
1720 ⁽¹⁾ APTK 170 kg/m ³ Black (04)	 Closed-cell sealing tape without any intermediate carrier Mod. water based acrylic adhesive Weather, age, and UV resistant Resistant to a variety of organic and inorganic solvents 	1720: 2 mm 1721: 3 mm 1722: 4 mm 1723: 6 mm 1724: 8 mm 1725: 5 mm 1726: 10 mm 1727: 12 mm	 Sealing of electrical cabinets and electrical machines Protection against vibration on machines and devices Acoustic and sound insulation of speakers Gaskets, underlays and die-cuts for the automotive industry 	
1710 ⁽¹⁾ PE 30 kg/m³ Black (04) White (08)	Closed-cell sealing tape without any intermediate carrier Hotmelt adhesive Weather, age, and UV resistant Resistant to a variety of organic and inorganic solvents, alkalis, and acids	1710: 2 mm 1711: 3 mm 1712: 4 mm 1713: 5 mm 1714: 6 mm 1715: 8 mm 1716: 10 mm	Sealing of air-conditioning ducts, dome lights, solar power systems, ventilation, mechanical and apparatus construction Secure sealing of structural parts on walls, ceilings and floors Sealing of formwork joints for exposed (fair-faced) concrete	
2710 ⁽¹⁾ PE 30 kg/m³ Black (04) White (08)	 Closed-cell sealing tape with a laminated film on the back of the foam Hotmelt adhesive Weather, age, and UV resistant Resistant to a variety of organic and inorganic solvents, alkalis, and acids 	2710: 2 mm 2711: 3 mm 2712: 4 mm 2713: 5 mm 2714: 6 mm 2715: 8 mm 2716: 10 mm	 Secure sealing of structural parts on walls, ceilings and floors Prefabrication of partition wall panels Impact sound insulation in partition wall construction Sealing in ventilation, mechanical and apparatus engineering 	
1700 ⁽¹⁾ PVC 160 kg/m ³ Light grey (18)	 Closed-cell sealing tape without any intermediate carrier Mod. water based acrylic adhesive Weather, age, and UV resistant Very flexible and conformable 	1700: 2 mm 1701: 3 mm 1702: 4 mm 1703: 5 mm 1704: 6 mm	Stacking intermediate layer for the glass industry Transport protection of metal, plastic, and wood panels	
4700-1 ⁽¹⁾ PVC 200 kg/m³ White (08)	 Closed-cell sealing tape with fleece carrier for over expansion protection Mod. water based acrylic adhesive Weather, age, and UV resistant Resistant to a variety of organic and inorganic solvents, alkalis, acids, etc. 	4700-1: 2 mm 4702-1: 4 mm	0 1 0	
1741/-93 E PDM 280 kg/m³ White (08)	Oliver 1 Closed-cell sealing profile, scrim reinforced for over expansion protection Hotmelt Adhesive Age and UV resistant, chemically neutral	1741: K-profile 1793: P-profile 1741: 3,5 mm 1793: 5,5 mm	chemicals Sealing tape in green house and window industries	
25810 ⁽¹⁾ (Ceratape 800 kg/m³ White (08)	Single sided, self-adhesive, asbestos-free, high-temperature, fibre-glass tape with fleece intermediate carrier Mod. water based acrylic adhesive Max. operating temperature 1100°	25810: 2 mm 25811: 3 mm 25812: 4 mm 25813: 5 mm 25814: 6 mm	Sealing tape for special fire code protections and other security requirements Non-cancerous	
51130/31 PUR 150 kg/m³ Black (04)	 Impregnated PUR flexible foam Acrylic adhesive with flame retardant additives Compliant with DIN 18542 BG1 (51130) / BG2 (51131) Vapour permeability 	on request	 Sealing of acoustic noise, driving rain, dust, drafts, splash water, and loss of heat Sealing tape in facade construction, drywall and metal construction 51130 = Sealing up to 600 PA (Wind speed Bft. 11) 51131 = Sealing up to 300 PA (Wind speed Bft. 9) 	

Custom-made products on request

1) and the following



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