



TRANSFER TAPE SUMMARY

MEDCO MEDICAL GRADE ADHESIVES FOR SKIN CONTACT

Product #		Adhesive Type	Description	Peel (lb/in)		Tack (grams)
1.4 mil	2.0 mil			1.4 mil	2.0 mil	
8249	--	Acrylic	Wound dressing adhesive. Very good water resistance.	2.9	--	635
8297	--	Acrylic	Recommended for applications requiring longer contact times	2.2	--	900
8250	8251	Acrylic	Excellent skin adhesion. Used on high shear areas and device attachment.	4.3	5.2	2041
8225	8255	Acrylic	Wound dressing and device attachment. Good peel, good tack, moderate shear.	3.5	5.5	700
8252	--	Acrylic	Gentle for neonatal and geriatric applications.	3.2	--	500
8247	8253	Acrylic	Hi Tack, aggressive adhesive. Good humidity performance.	3.8	5.3	1814
--	8239	Rubber	High peel, shear and tack.	--	8.2	3084
--	8414	Acrylic	Gentle skin adhesion. Longer term wear. Lower cost alternate to silicone adhesive.	--	0.2	--

MEDCO MEDICAL GRADE ADHESIVES FOR DEVICE ATTACHMENT

Product #		Adhesive Type	Description
1.4 mil	2.0 mil		
8250	8251	Acrylic	Excellent skin adhesion. Used on high shear areas and device attachment.
8225	8255	Acrylic	Wound dressing and device attachment. Good peel, good tack, moderate shear.
8247	8253	Acrylic	Hi Tack, aggressive adhesive. Good humidity performance.

MEDCO LOW SURFACE ENERGY AND BONDING ADHESIVES

Product #		Adhesive Type	Description
1.4 mil	2.0 mil		
--	8292	Acrylic	Excellent adhesion to low surface energy plastics. High tack, peel and shear. Good performance in variety of environments.
--	8293	Acrylic	Excellent adhesion to low surface energy substrates. Broad service temp. Solvent and UV resistant. High tack, rapid wet out.
--	8300	Acrylic	Excellent adhesion to variety of substrates. UV resistant. High peel and tack.
--	8301	Acrylic	Recommended for high heat applications. High shear and peel. Exceptional adhesion to metals and engineered plastics.
--	8261	Acrylic	SAFT 600 F. Good adhesion to low energy surfaces (PP, PE). High tack, peel and shear. Good heat, UV and chemical resistance.
--	8254	Rubber	High peel, shear and tack. Aggressive.
--	8256	Hybrid	Suitable for demanding environments. Good heat and UV resistance. Good water immersion and chemical resistance.

PLEASE CONTACT US FOR TECHNICAL ASSISTANCE IN CHOOSING THE CORRECT ADHESIVE FOR YOUR APPLICATION.

THE ABOVE ARE ONLY A SAMPLING OF THE ADHESIVES WE WORK WITH. OTHER ADHESIVES ARE AVAILABLE AND ADHESIVE COAT WEIGHT AND PROPERTIES CAN BE MODIFIED TO PROVIDE THE PERFORMANCE PROPERTIES REQUIRED.

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