

MICROSPHERE PSA



PSA-12

Product Application and Description:

PSA-12 is a water-based, microsphere adhesive for use in applications that require the properties of ultra-low tack and clean removability. PSA-12 is designed for direct coating onto paper substrates by conventional coating methods such as gravure and Mayer rod. PSA-12 was developed to be used as an adhesive for carrier sheets for films and foils. Recommended coat weight range of 5-9 pounds (dry)/3000 sq.ft.

Shelf Life and Storage:

It is recommended to consume all materials within 1 year from date of purchase. Best if stored in a controlled environment (72°F and 50%RH) and out of direct sunlight.

Technical Data	
Test Method/Performance Parameter	Result/Performance Properties
180° Peel at 24 hours (PSTC-101)	22 gr./in.
FDA	21 CFR 175.105
Tested at 1.0 mil of adhesive on 2.0 mil polyester film to Stainless Steel.	

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16100 Imperial Parkway * Strongsville, OH 44149 * Phone: (440) 572-FOIL (3645) * Fax: (440) 378-0161 * www.allfoils.com