

SYNTHEBOND 7656 is a coater-ready water-based acrylic emulsion polymer with pressure-sensitive properties with high cohesion and good instant peel. It is recommended for UL181B HVAC and other speciality tapes.

For further information regarding this product please refer to:

Adhesive Polymers (Americas)

eMail: [Adhesive-polymers-Americas@synthomer.com](mailto:Adhesive-polymers-Americas@synthomer.com)

Property	Typical Value	Unit	Method <sup>1</sup>
Solids	54.0	%	
pH	8.0		ISO 976
Viscosity (RTV #3/20)	1500	cP	ISO 2555
Tg	- 24	°C	
Density	8.6	lb/gal	
180° Peel Adhesion (15 minutes)	2.0	lbf/in	ASTM D 3330
180° Peel Adhesion (24 hours)	2.5	lbf/in	ASTM D 3330
Loop tack	2.0	lbf/in	ASTM D 6195
Shear (1	> 50	hours	ASTM D 3654

<sup>1</sup> internal method based upon the specified norm

## Application Advice

Synthebond 7656 was formulated for direct coating.

### KEY FEATURES

- APEO free
- Strong balance of adhesion and shear properties
- High cohesion for HVAC tapes

## Shipping and Storage

Store at an even temperature of between +5°C and +35°C avoiding frost and direct sunlight. Stir product before use. If stored according to these conditions and in the original unopened containers, the dispersion will be stable for 6 months following delivery. Product should be used as soon as possible after opening. During processing, storage and transport, avoid any contact with metals (including non-ferrous metals) which are not protected against corrosion. – Agitate well before use. - Detailed information is available on request.

## Product Safety

Before handling, please read the Safety Data Sheet of this product for advice on safety, use and disposal.