



THIXON™ 6110F

Description THIXON™ 6110F is a vulcanizing adhesive used to thermally laminate polypropylene copolymers to substrates such as metal, glass and wood. This product is a one-part dispersion and must be mixed well before and during use. Cohesive failure bonds are typical for most polypropylene copolymer materials.

Uncured Properties	Nominal Value	Unit	Test Method
Color	Black		
Solids Content			
-- ¹	20	%	
-- ²	29 to 31	%	ASTM D2369
Density	0.935	g/cm ³	ASTM D1475
VOC Content	5.70	lb/gal	
Flash Point ³	27.7	°C	
Viscosity ⁴ (Brookfield RVT)	0.18 to 0.33	Pa·s	ASTM D1084
Shelf Life ⁵ (25°C)	12	month	

Surface Prep

Review Dow 's rubber-to-substrate bonding agent application guide or contact your account manager.

Mix Instructions

Diluents - Diacetone alcohol or MEK

Toxicity and Safety Information

Read the Safety Data Sheet before using this material. Toxicity and safety information is included in the SDS.

Food Contact Applications

Dow Automotive products are not approved for direct or indirect food contact or drinking water applications. If your applications include food contact or drinking water requirements, please contact your Dow representative. For more information on the regulatory status of this product, please refer to the SDS for this product.

Notes

These are typical properties only and are not to be construed as specifications. Users should confirm results by their own tests.

¹ By volume

² Non-volatile solids by weight

³ Seta Closed Cup

⁴ Spindle #1, @ 20 RPM

⁵ Unopened

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Published: 2015-05-15

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