

Thermogrip® 2211

HOT MELT PRESSURE SENSITIVE ADHESIVE

KEY FEATURES

- Good temperature resistance at a workable viscosity
- Good adhesion to a variety of substrates
- High tack, high shear PSA

DESCRIPTION

Thermogrip® 2211 is a high tack and high shear pressure sensitive adhesive, suited for a variety of assembly applications. 2211 has good adhesion to metals and most plastics with good temperature resistance.

PACKAGING

Available in FFS or drums. For alternative packaging options please call your Bostik sales or technical representative.

SHELF LIFE

Can be stored 730 days in a clean dry place, in its original package at an average temperature of 25°C or below. Storage temperature should not exceed 40°C.

STORAGE & HANDLING

Wear safety gloves and goggles when handling molten adhesive to minimize the risk of burns.

COUNTRY OF MANUFACTURE

United States

CLEANUP PROCEDURE

Mineral oil or paraffin wax are recommended for cleanup but should not be used at temperatures that exceed the flash point as stated on the SDS. This procedure should be followed by a thorough purge with the adhesive.



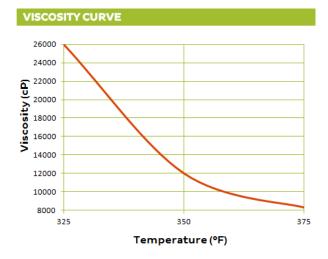
TYPICAL PHYSICAL PROPERTIES	
Description	Results
Thermosel Viscosity (Brookfield - ASTM D3236)	25,950 cP @ 325°F 12,000 cP @ 350°F 8,300 cP @ 375°F
Softening Point (Ring and Ball Herzog - ASTM E28)	250°F
Suggested Running Temperature	325 - 375°F
180° Peel, Stainless Steel (lb/in)	8.2
Loop Tack, Stainless Steel (lb/in)	10.5
SAFT	195°F
Density	0.94 g/cc @ 77°F

BASIC USES

Ideal for durable label, tape and product assembly applications.

HEALTH & SAFETY PRECAUTIONS

The Safety Data Sheet should be consulted for proper handling, clean up and spill containment before use. Keep containers covered to minimize contamination.



LIMITED WARRANTY

Limited Warranty found at www.bostik.com/usor call 800.726.7845. TO THE MAXIMUM EXTENT ALLOWED BY LAW, BOSTIK DISCLAIMS ALL OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. UNLESS OTHERWISE STATED IN THE LIMITED WARRANTY, THE SOLE REMEDY FOR BREACH OF WARRANTY IS REPLACEMENT OF THE PRODUCT OR REFUND OF THE BUYER'S PURCHASE PRICE. BOSTIK DISCLAIMS ANY LIABILITY FOR DIRECT, INCIDENTAL, CONSEQUENTIAL, OR SPECIAL DAMAGES TO THE MAXIMUM EXTENT ALLOWED BY LAW. DISCLAIMERS OF IMPLIED WARRANTIES MAY NOT BE APPLICABLE TO CERTAIN CLASSES OF BUYERS AND SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATIONS MAY NOT APPLY TO YOU. The information, data, and recommendations made herein are based on Bostik's research only and are not guaranteed to be accurate. The performance of the product, its shelf life, and application characteristics will depend on many variables, including but not limited to the kind of materials to which the product will be applied, the environment in which the product is stored or applied, and the equipment used for application. Any change in any of these variables can affect the product's performance. Bostik does not warrant the product's suitability for any particular application. It is the buyer's obligation to test the suitability of the product for an intended use prior to using it. The Limited Warranty extends only to the original purchaser and is not transferable or assignable. Any claim for a defective product must be filed within 30 days of discovery of a problem, and must be submitted with written proof of purchase.

Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute permission, inducement, or recommendation to practice any invention covered by any patent, without authority from the owner of the patent.



This document supersedes all previously published literature. 02.06.2019