

Intact® H13

Technical Datasheet

SUGGESTED USES: Bio-based hot melt stick for general assembly applications, especially for wood, ceramic, plastic materials and treated paper.

BASE: Synthetic Polymer

TECHNICAL DATA: Viscosity at 180°C (ASTM D.3236) *ie Thermoset System* **3000 ± 600 cPs**
6 R I V S H R Q E A S Y M E . 2 8
& R O R X U
 Density (MC206) **Approx. 0.99**

PROPERTIES: Open Time (at 180°C) Typical value **15 - 20 s**
 Setting time (at 180°C) Typical value **60°C**
 Heat resistant - SAFT (MC218 1kgf 25mm) Typical value
 Good thermal stability
 All components comply with paragraph 21CFR175.105 of FDA Legislation
 35 Bio-based raw materials

APPLICATION: Recommended working temperature **170-210°C**
 Temperatures above 210°C should be avoided

CLEANING: While hot by scraping with a spatula. Use Intact Hot Melt Cleaner or alternative use an eraser.

FORM OF SUPPLY: Sticks 12mm.

STORAGE: Cool and dry area, temperatures between 10°C and 35°C
 Storage life at least 2 years according to our experience

RE ORDER CODE: HMS130010

For advice, samples, substrate testing, servicing of hot melt systems or to re-order call + 44 (0)1953 882899 or visit www.intactadhesives.com Version - 1 12/2019