

🔥 SOLID-STATE INDUSTRIAL EVA HOT MELTS



ROCKSEAL HOT MELTS

SOLID-STATE EVA GLUE STICKS

Rockseal[®]
SUPER ADHESIVE

High-performance EVA hot melt glue stick series manufactured by Bapa Sitaram Enterprise.
Engineered for high thermal tank stability, rapid green bond strength, and jam-free automated dispenser operation.



Zero Charring
High Tank Stability



FDA Compliant
21 CFR 175.105



TrustSEAL 4.9/5
IndiaMART Certified



Export Calibrated
20kg Bulk Cartons

The Rockseal Performance Advantage

Rockseal Hot Melt Adhesives represent Bapa Sitaram Enterprise's premier EVA hot melt stick series. Synthesized from ultra-pure EVA copolymers and tackifying resins at our Surat manufacturing facility, Rockseal glue sticks deliver instant green strength, robust heat-resistance, and zero tank oxidation. Precision-extruded in 7mm and 11.2mm profiles with ±0.15mm tolerances to guarantee jam-free manual and automated dispenser operation.

TECHNICAL GRADE SPECIFICATION MATRIX

GRADE / COLOR	VISCOSITY @ 180°C (CPS)	SOFTENING POINT (E28)	SET TIME	PRIMARY INDUSTRIAL APPLICATIONS
Milky White Stick	12,000 ± 500	85°C ± 2°C	Fast (3 - 5s)	High-density packaging, wood trim, case sealing
Yellow Stick	16,000 ± 800	88°C ± 2°C	Fast (2 - 4s)	Heavy carton boards, ceramic bonds, thick fibers
Transparent Stick	9,500 ± 400	82°C ± 2°C	Flexible (8 - 12s)	Gift boxes, arts, crafts, clear aesthetic joints
Smoky Stick	14,000 ± 600	86°C ± 2°C	Flexible (5 - 8s)	Corrugated cartons, B2B parcel seals, export crates
Burgundy Stick	13,500 ± 500	84°C ± 2°C	Fast (3 - 5s)	Textile bonding, footwear insoles, leather assemblies
Light Yellow Stick	11,000 ± 400	83°C ± 2°C	Ultra-Fast (2 - 4s)	High-speed automated packaging lines, paper bags

TECHNICAL HIGHLIGHTS & STANDARDS

**Zero Tank Charring**

High thermal oxidation resistance prevents char buildup inside bulk tanks over 24-hour continuous heat cycles.

**FDA Compliant Formulation**

Formulated in full compliance with FDA CFR 21 Section 175.105 for indirect food package contact.

**Calibrated Diameters**

Precision extruded to standard 11.0mm rod diameter (9" & 11" lengths) with ±0.15mm tight tolerances for smooth gun feeding.

**Standard B2B Export Pack**

Shipped in double-corrugated 20 kg bulk carton boxes (28 inner packets per carton) for international freight.

**Substrate & Dispensing Suitability Matrix**

✓ Corrugated Board

✓ Solid Wood & MDF

✓ Footwear Insoles

✓ Fabrics & Leather

✓ Ceramics & Glass

✓ Paper Packaging

Milky White Stick

HIGH VISCOSITY



Opaque white solid glue sticks with high viscosity. Calibrated for fast setting times, strong green hold, and clean cutoff without web stringing.

☒ Heavy Cartons
 ☒ Wood Trim
 ☒ Case Sealing

Min. Order Qty	20 kg (1 Bulk Carton)
Packaging Unit	28 Packets / Carton (20 kg net)
Chemical Base	EVA Polymer Blend
Viscosity @ 180°C	12,000 ± 500 cps
Softening Point	85°C (ASTM E28)
Set Speed	Fast (3 - 5 seconds)
Stick Dimensions	11.0 mm Rod (9 Inch Length)

Yellow Glue Stick

HEAVY DUTY BOND



Amber yellow EVA glue stick engineered for maximum shear strength on heavy fiberboard, dense ceramics, porous wood, and industrial packaging.

☒ Heavy Fiberboard
 ☒ Ceramics
 ☒ Wood Joints

Min. Order Qty	20 kg (1 Bulk Carton)
Packaging Unit	28 Packets / Carton (20 kg net)
Chemical Base	EVA & High-Tack Resins
Viscosity @ 180°C	16,000 ± 800 cps
Softening Point	88°C (ASTM E28)
Set Speed	Ultra-Fast (2 - 4 seconds)
Stick Dimensions	11.0 mm Rod (9 Inch Length)

⚠ Dispensing Temperature & Thermal Safety Advisory

Recommended applicator operating temperature: 160°C to 190°C. For optimal bond performance, ensure application nozzles are clean and free of charred residues. Both Milky White and Yellow grades exhibit zero volatile emissions during thermal melting. Store in dry, cool conditions away from direct heat sources.

Transparent Stick

CLEAR AESTHETIC



Crystal clear EVA hot melt stick formulated for aesthetic jointing, luxury gift boxes, clear packaging, crafts, and invisible seam sealing.

☒ Gift Boxes ☒ Aesthetic Seams ☒ Displays

Min. Order Qty	20 kg (1 Bulk Carton)
Packaging Unit	28 Packets / Carton (20 kg net)
Chemical Base	Pure Water-White EVA
Viscosity @ 180°C	9,500 ± 400 cps
Softening Point	82°C (ASTM E28)
Set Speed	Flexible (8 - 12 seconds)
Stick Dimensions	11.0 mm Rod (9 Inch Length)

Smoky Glue Stick

B2B PARCEL SEAL



Translucent amber-smoky EVA glue stick engineered for high-volume corrugated parcel sealing, shipping crates, and general B2B carton closing.

☒ Corrugated Cartons ☒ Parcel Seals ☒ Shipping Crates

Min. Order Qty	20 kg (1 Bulk Carton)
Packaging Unit	28 Packets / Carton (20 kg net)
Chemical Base	EVA Resins
Viscosity @ 180°C	14,000 ± 600 cps
Softening Point	86°C (ASTM E28)
Set Speed	Flexible (5 - 8 seconds)
Stick Dimensions	11.0 mm Rod (9 Inch Length)

Corrugated Carton Sealing Performance Standards

Smoky and Transparent grades maintain fiber-tear adhesive strength under extreme ambient shipping temperatures ranging from -10°C up to +60°C. Recommended for automated case-sealing machines and manual glue gun operators across high-volume distribution centers.

Burgundy Stick

FOOTWEAR & TEXTILE



Specialized burgundy EVA glue stick engineered for shoe assembly, footwear insole bonding, leather goods, and specialized textile laminations.

☒ Footwear Insoles
 ☒ Leather Goods
 ☒ Textiles

Min. Order Qty	25 kg (1 Bulk Carton)
Packaging Unit	25 kg Bulk Carton (~925 Loose Sticks)
Chemical Base	EVA & Polymer Resins
Viscosity @ 180°C	13,500 ± 500 cps
Softening Point	84°C (ASTM E28)
Set Speed	Fast (3 - 5 seconds)
Stick Dimensions	11.0 mm Rod (11 Inch Length)

Light Yellow Stick

ULTRA-FAST LINE



Light yellow EVA hot melt stick formulated for rapid automated production lines, paper bag manufacturing, and fast carton closing machines.

☒ Automated Lines
 ☒ Paper Bags
 ☒ Fast Cartons

Min. Order Qty	25 kg (1 Bulk Carton)
Packaging Unit	25 kg Bulk Carton (~925 Loose Sticks)
Chemical Base	High-Flow EVA Formula
Viscosity @ 180°C	11,000 ± 400 cps
Softening Point	83°C (ASTM E28)
Set Speed	Ultra-Fast (2 - 4 seconds)
Stick Dimensions	11.0 mm Rod (11 Inch Length)



BAPA SITARAM INDIAMART TRUSTSEAL CERTIFIED MANUFACTURER

Rockseal hot melt production lines undergo strict quality audits. Verification score: **4.9 / 5** (TrustSEAL Certificate ID: 229436). All shipments are packed in 20kg export cartons and verified for batch uniformity.



Global Corporate Procurement & B2B Trade Desk

Bapa Sitaram Enterprise is fully equipped to meet your wholesale manufacturing quotas, custom chemical formulations, white-label packaging, and export supply schedules.

B2B OFFICE & PLANT

Bapa Sitaram Enterprise,
Surat, Gujarat, India.

TRADE INQUIRIES

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FISCAL & CUSTOMS

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Mundra / JNPT Maritime Terminals