



DSA20

DRYWALL & CONSTRUCTION ADHESIVE

DSA20 is a premium mastic-type adhesive formulated for adhering drywall panels to studs and other common building materials. It can also be used for a variety of applications where a heavy bodied adhesive is essential. It can also bond paneling, FRP panels, wall fixtures, ceramic, tile, brick, wood strips and many other materials. **MUST HAVE ONE POROUS SURFACE.**

FEATURES:

- ◆ Quick Tack/High Strength
- ◆ Water Proof
- ◆ Exterior/Interior Use
- ◆ Permanently Flexible
- ◆ Eliminates unattractive nail pops
- ◆ Freeze/thaw stable

Accepted by FHA-HUD Meets ASTM C557 See ICC-ES Evaluation Report No. ESR-2065
ASTM C557 STANDARD SPECIFICATION FOR FASTENING GYPSUM WALLBOARD TO WOOD FRAMING.

	TEST	RESULTS	REQUIREMENTS
SHEAR STRENGTH:	24 Hour	32 psi	10 psi
	14 Days	60 psi	40 psi
TENSILE STRENGTH:	24 Hours	21 psi	15 psi
	14 Days	73 psi	25 psi

RECOMMENDED SUBSTRATES

Gypsum board	Fiberglass
Drywall	Stone
FRP Panels	Concrete
Wood and Plywood	Paneling

DIRECTIONS FOR DRYWALL:

- Apply a continuous 3/8" bead to clean framing members. Where two boards butt on a framing member apply zigzag bead so adhesive will contact both boards. Use 1/8" bead on steel studs.
- Do not apply adhesive more than 20 minutes before installing gypsum wallboard. Do not use warped boards. Follow nailing schedule per Gypsum Association manual (GA-201-85).
- Walls: Place board on framing and press firmly into place. Use fasteners 16" on center around perimeter of board. No fasteners are required in the field of the board



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- Ceilings: Follow wall instructions except, in the field of the board use fasteners 24" on center
- Coverage: 3/8" bead: 174 lineal feet/gallon, 1/4" bead: 402 lineal feet/gallon
- For best results store adhesives at 70°F for at least 24 hours before using. Do not apply below 40°F. Do not store above 100°F.

CLEAN UP: When dry, mineral spirits, exercising safe practices.

PHYSICAL PROPERTIES:

BASE:	Synthetic Polymer	WEIGHT/GALLON:	9.47 lbs/gallon
SOLVENT:	Organic Solvent	VOC CONTENT:	338.7 g/l (EPA Method 24)
SHELF LIFE:	12 months, unopened	VISCOSITY:	300,000-337,500 cps
SOLIDS:	70.0 +/- 3.0 %	OPEN TIME:	20 minutes
FLASHPOINT:	-9.4°F (-23°C)	DRY TIME:	24-48 hours
COLORS:	Tan	COVERAGE:	38 linear feet using 3/8" bead
FORMALDEHYDE:	No urea formaldehyde added during adhesive manufacturing		

KEEP OUT OF REACH OF CHILDREN FOR PROFESSIONAL OR INDUSTRIAL USE ONLY

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Please direct all inquiries regarding performance of this product to:

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