

**BOSS<sup>®</sup>**  
**PRO****500 LIN. FT.****638****SUBFLOOR**

# COLLAPSING GEL ADHESIVE GUN GRADE

**BOSS<sup>®</sup> 638**

Subfloor is a ready-to-use, single component, high strength, fast curing polyurethane adhesive that collapses to a gel immediately after dispensing. It is used for clean, efficient and economical permanent subfloor bonding in building and construction. **BOSS<sup>®</sup> 638** Subfloor does not contain CFC's or HCFC's.

**COLORS:****Aerosol Can**

144385 - Champagne

**FEATURES:**

- High yield adhesive for bonding in all seasons
- Ready to use foam instantly collapsing into a high-power gel
- Gel expands to fill any cavity, protecting against creaking and squeaking
- Firm to walk on in minutes
- Gun applied, easy to use and handle
- Time & Money Saving Application
- One 29oz can replaces up to 12 quart cartridges of conventional adhesive
- Long working time for large area applications
- Sufficient for 140 sq. ft. of board space
- One can allows for a bead of 500 ft. in length
- Can be applied to wet, dry or frozen surfaces

**THE IDEAL SEALANT/ADHESIVE FOR:**

- Plywood
- Decking
- OSB Treated Lumber
- Wood
- Concrete
- Masonry
- MANY MORE...

**PACKAGING:**

- 29 oz. Gun Grade Can

Scan the QR Code to see the full line of **BOSS<sup>PRO</sup>** Products!



Visit Our Website

[www.bossproducts.com](http://www.bossproducts.com)

**BOSS<sup>®</sup>**  
**PRO****500 LIN.FT****638****SUBFLOOR**

# COLLAPSING GEL ADHESIVE GUN GRADE

## TYPICAL PROPERTIES

Base	Single Component Polyurethane
Consistency	Collapsible Gel Adhesive
Curing System	Moisture Cure At Room Temperature
Curing Time *	About 4 hours
Skin Formation *	About 20 minutes
Full Strength *	About 24 hours
Post expansion	Minimal
Shear Strength (Wet Lumber) (ASTM D3498)	205 psi
Shear Strength (Dry Lumber) (ASTM D3498)	283 psi
Shear Strength (Frozen Lumber) (ASTM D3498)	587 psi
Moisture Resistance (ASTM D3498)	316 psi
Temperature Resistance	-40°F to +194°F, +248°F (up to max. 1 hour)
Application Temperature	40°F to 115°F, With can temperature between 41°F and 95 °F

\*These values may vary depending on environmental factors such as temperature, humidity, and type of substrate.

Information on this data sheet is subject to change without notice and should not be used for writing specifications. For additional information on specific applications, contact Soudal Accumetric.

## LIMITATIONS

- Ground shipments only. Cannot ship by air.
- It is the sole responsibility of the user to test the adhesion to the substrate for suitability.

DANGER!

EXTREMELY FLAMMABLE. CONTENTS UNDER PRESSURE.

**SODAL**

Soudal Accumetric

Call The  
**BOSS<sup>®</sup>****800-928-BOSS**350 Ring Road • Elizabethtown • KY 42701  
(270) 769-3385 • 800-928-2677 • Fax: (270) 765-2412  
[www.bossproducts.com](http://www.bossproducts.com)