

1406

SUPERIOR

Tongue & Groove Flooring Adhesive

1. PRODUCT NAME

ROBERTS® 1406 Tongue & Groove Flooring Adhesive

2. MANUFACTURER

Roberts Company Canada, Ltd.
34 Hansen Road South
Brampton, ON L6W 3H4
(866) 435-8665 / (905) 791-4444

3. DESCRIPTION

ROBERTS 1406 Tongue & Groove Flooring Adhesive is a high strength PVA adhesive with a specialized applicator tip for precise placement of the adhesive.

Features and Benefits

- Exceptional bond strength
- Passes Type II / D3 requirements
- Enviro-Friendly – solvent-free and LEED® compliant; VOC 7 g/L, SCAQMD Rule 1168
- Non-flammable. NFPA Class A and UBC Class 1 fire resistance ratings (ASTM E84)

Uses

For bonding laminate and wood floating floors that require a tongue and groove adhesive.

Coverage

Approximately 975 meters per 3.78 liters / 3,200 lineal feet per 1 gallon.
Approximately 122 lineal meters / 400 lineal feet per 473 mL/1 pint.

Limitations

- Ensure adequate ventilation during flooring installation.
- Not recommended for vinyl products.
- Refer to Safety Data Sheet, www.robertsconsolidated.com, industry standards, and manufacturer's guidelines and specific recommendations prior to installation for additional information.

4. TECHNICAL DATA

Product Type:	PVA Emulsion
Colour:	Tan
Odour:	Mild; odourless when dry
Assembly Time:	Within 5 minutes
VOC:	7 g/L
pH:	2.5-4
Shelf Life:	1 year in unopened container
Storage:	Protect from freezing

5. INSTRUCTIONS

Preparation

Ensure tongue and groove are clean, dry and free of any loose particles or contaminants.

Application

Apply bead to tongue or groove according to flooring manufacturer's instructions. Insert tongue into groove and tap as required to ensure full contact. Remove excess glue immediately. Once dry this adhesive is highly solvent and water resistant.

Curing

24 hours. High temperature and low humidity will cause the adhesive to cure faster. NOTE: Adhesive will not cure at temperatures below 14°C/57°F.

After installation, restrict foot traffic and moving of heavy objects for 24-48 hours to allow adhesive to cure properly. Premature traffic can cause installation failure.

Clean-up

Fresh adhesive – damp cloth and water.

Dried adhesive – difficult to remove.

6. AVAILABILITY

Packaging

3.78 L / 1 U.S. gallon Plastic Pail	1406RB004	075378140610
473 mL / 1 U.S. pint Bottle	1406RB500	075378140665



7. WARRANTY

1-Year Direct Bond

ROBERTS warrants that this product will be free from manufacturing defects for 12 months from the date of manufacture, when applied in accordance with ROBERTS' instructions and industry standards. ROBERTS' sole liability is to either supply new product or refund the original purchase price. **This limited warranty excludes all other express warranties including the warranties of merchantability for a particular use or purpose.** Any implied warranties arising by operation of law are limited to one year. ROBERTS will not be liable for any incidental or consequential damages.

Visit www.robertsconsolidated.com for full warranty details.

8. MAINTENANCE

Not applicable.

9. TECHNICAL SERVICES

For technical assistance or installation questions not covered in this document, please contact our Technical Services Department at (905) 791-4444 or visit robertsconsolidated.com.

10. FILING SYSTEM

Division 9



ROBERTS® and the e® logo are registered trademarks of Roberts Consolidated Industries, Inc. • Q.E.P.® is a registered trademark of Q.E.P. Co., Inc. and its related logo, is a trademark owned by the U.S. Green Building Council® and is used with permission.

11280