

# 1406

## Tongue & Groove Flooring Adhesive

### 1. PRODUCT NAME

ROBERTS® 1406 Tongue & Groove Flooring Adhesive

### 2. MANUFACTURER

**Roberts Consolidated Industries, Inc.**

300 Cross Plains Blvd  
Dalton, GA 30721  
(866) 435-8665 / (706) 277-5294

### 3. DESCRIPTION

ROBERTS® 1406 TONGUE & GROOVE FLOORING ADHESIVE is a high-strength PVA formula specifically designed for floating applications of laminate and wood flooring that require a tongue and groove adhesive. Packaged with a specialized applicator tip for precise placement, this premium, fast-drying adhesive offers exceptional bond strength and moisture resistance.

#### Features and Benefits

- Exceptional bond strength and fast drying; for easy visual clean up
- Meets the specifications of ANSI/HPVA Type II / D3
- Enviro-Friendly – solvent-free and LEED® compliant; VOC < 1 g/L, SCAQMD Rule 1168

#### Meets Environmental Standards

LEED® EQc 4.1 (100 g/L limit)	SCAQMD, Rule 1168 (100 g/L limit)
<b>PASSES</b>	<b>PASSES</b>

#### Uses

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

#### Coverage

Approximately 400 lineal feet per pint

#### Limitations

- Do not use with vinyl products
- For use in interior controlled environments only
- Ensure adequate ventilation during flooring installations
- Refer to Safety Data Sheet, [www.robertsconsolidated.com](http://www.robertsconsolidated.com), industry standards, and manufacturer's guidelines and specific recommendations (prior to installation) for additional information.

### 4. TECHNICAL DATA

<b>Product Type:</b>	PVA Blend
<b>Color:</b>	OFF WHITE
<b>Odor:</b>	Very mild, non-offensive
<b>Assembly Time:</b>	Within 5 minutes
<b>Drying Time:</b>	12-24 hours
<b>VOC:</b>	< 1 g/L
<b>pH:</b>	2.5-4
<b>Shelf Life:</b>	1 year in unopened container
<b>Storage:</b>	Protect from freezing. Does not require thinning.

### 5. INSTRUCTIONS

#### Preparation

Ensure tongue and groove are clean, dry and free of any loose particles or contaminants. Ensure boards are flat and meet manufactures tolerance for installation.

#### Installation

Apply a bead of adhesive along the length of the tongue or groove according to flooring manufacturer's (bead size and application) guidelines. Insert tongue into groove and tap (as required) to ensure full contact. Assemble planks before glue skins over. Remove excess glue during the installation. Do not allow 1406 to dry onto the finish. Wipe seam with a lightly damp cloth. Keep cloth clean to avoid smearing glue. After installation, restrict traffic flow and moving heavy objects for 24-48 hours to allow adhesive to cure. Premature traffic and moving of heavy furniture can result in installation deficiency and/or failure.



**Assembly Time:** 5 minutes.

**Curing**

Up to 24-48 hours.

**Clean-up**

Immediately remove fresh adhesive with water-dampened cloth. Dried adhesive will be difficult to remove.

## 6. AVAILABILITY

**Packaging**

1 pint Plastic Bottle (473 mL)	1406-P	075378140665
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## 7. WARRANTY

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](http://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 (706) 277-5294 or visit [robertsconsolidated.com](http://robertsconsolidated.com).

## 10. FILING SYSTEM

Division 9



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