



Product Data Sheet

Product Number: F-714Y Golden Glue

Description: A fast setting wood adhesive for assembly of a variety of woods including hardwoods such as oaks and maples.

Benefits:

Fast Setting
Easily Sanded
No harmful vapors
Freeze Thaw Stable (3 cycles)
Low Chalking Temperature
OTC Compliant
SCAQMD Rule 1168 Compliant

Applications:

Joint Assembly of hard and soft woods
Consumer or Professional Use

Typical Physical Properties:

Solids: 43.5% +/- 2.5%
Open Time: Approx. 5 minutes
Viscosity: 5000 cps
Closed Time: Approx. .10 minutes
Press Time: Approx. 30 - 45 minutes @ 40psi
Color: Yellow
VOC: 3.61 g/l (EPA Method 24)

Shelf Life: One year in unopened container
Coverage: 240 sq ft/gal
Chalk Temperature: 50° F
Coverage Rate: 6 – 9 wet mils
Packaging: 1, 5 and 55 gal, 275 gal tote

Qualifies for Leed Points 3.2, 4.1 and 4.4 - Contains no Urea-Formaldehyde

Application:

General Assembly: Insure the bondline is smooth and free of any dirt, dust or contaminant. Apply by squeeze bottle, hand roller or glue spreader thoroughly over the surface to be bonded. Snugly fit the parts together and apply pressure by clamping or other pressure source with a minimum of 100 psi. There should be a small amount of squeeze out along the edges.

Applications to Avoid:

Moisture Resistant Board
Fire retardant treated board materials
Metallic, polyester or painted surfaces
Low pressure melamine surfaces
Tempered hardboard surfaces

Limitations:

Golden Glue is not intended for exterior use or where moisture is likely. For exterior applications use Golden Glue Exterior F716Y. Not for structural or load bearing applications. Do not use when temperature, glue or materials are below 50°F. Freezing may not affect the function of the product but may cause it to thicken. Agitation should restore product to original form.

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2014-05



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General Use Instructions:

Substrates and adhesive should be conditioned to 65° F prior to use

Substrates to be bonded must be clean, free of dust and any other contaminants

Clean Up:

Use warm soapy water when the adhesive is wet and solvent or diluted ammonia when the adhesive is dry.

Wash water is considered RCRA non hazardous

Dispose of waste in accordance with regulations

Handling & Storage:

Thinning is not recommended or required. However, should the adhesive become too thick, use water to thin.

Use water for cleanup.

Keep adhesive container closed tightly when not in use. Store closed, lined containers where temperature will not be less than 50°F (10°C) and should not exceed 90°F (32°C).

DO NOT ALLOW PRODUCT TO FREEZE

Product should not be stored in direct sunlight.

Consult The Material Safety Data Sheet Prior To Use.