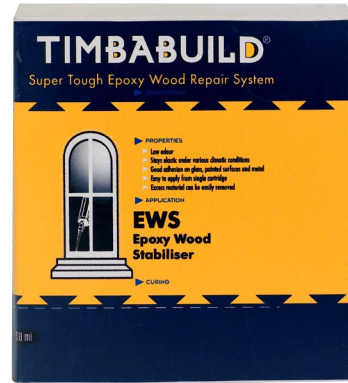


Product Description & Usage

Chemfix Epoxy Wood Stabiliser is a specially designed two-part low viscosity, solvent free, resin solution which is designed to strengthen weakened wood fibres by penetrating deep into the wood. The product is used as a primer in conjunction with the Epoxy Rapid Cure (E.R.C.) or Epoxy High Build (E.H.B.) systems. Once the damaged, decayed and discoloured wood has been removed by use of a suitable cutter tool such as a router or chisel, then the area to be treated is lightly sanded to ensure excellent adhesion. The moisture content of the wood should be no greater than 18% (check using a standard moisture meter) and damp wood should be allowed to dry naturally, or by way of a hot air gun. The two components are mixed manually into a separate container, and thoroughly agitated for one minute. The 2:1 mixing ratio should be strictly observed. E.W.S. should be applied using a standard brush and left to cure for 30 minutes.



Epoxy Wood
Stabiliser 225ml

Key Features

- Solvent Free - suitable for indoors and outdoors
- Excellent Penetration due to the Low Viscosity
- Pre-measured to Volume 2:1 ratio to ensure accurate mix
- High Strength & Durability
- Fast and Simple to Use, Easy to Clean and Store
- Can be used with both the E.R.C. & E.H.B. systems

Available Sizes

225ml 2 Part Self Mix System
Includes Protective Gloves

Typical Hardening Time*

BASE MATERIAL TEMPERATURE (°C)	25	20	5
TYPICAL GEL TIME (mins)	-	30	-
TYPICAL CURE TIME (hours)	-	12 hours	-

*This is the typical gel time for 100ml of mixed product.

Typical Performance Data

	Drillable	Sandable	Outdoors	Indoors	Weathered	Knotted	Stainable	Mix Ratio	Solids Content	Volume	Density	Application Temp.
E.W.S.	●	●	●	●	●	●	●	2:1	100%	225cm ³	1.08 g/cm ³	5 - 30°

Typical Physical Property

	-	-	TEST METHOD	STORAGE / SHELF LIFE	IMPORTANT
COMPRESSIVE STRENGTH N/mm ²	N/A	-	(ASTM 695)	This product should be stored between +5°C & +25°C. The Shelf life of the product is 12 months from the manufacture date.	The information and data given is based on our own experience, research and testing and is believed to be reliable and accurate. However, as Chemfix Products cannot know the varied uses to which its products may be applied, or the methods of application used, no warranty as to the fitness or suitability of its products is given or implied. It is the users responsibility to determine suitability of use. For further information please contact our Technical Department.
APPEARANCE	N/A	-	-		
E MODULUS N/mm ²	N/A	-	(ASTM 790)		
TENSILE STRENGTH N/mm ²	N/A	-	(ASTM 638)		
MIXED DENSITY g/cm ³	N/A	-	-		