



rigidity, hardness, strength, chemical and heat resistance. Increasing the ratio of hardener to resin increases impact and thermocycling resistance.

For convenience and strength, it can be used in any thickness needed, and it fully resists shrinkage. Apply with brush, trowel or squeegee.

Fillers multiply the uses for ABOWELD 55-22. Blends of ABOWELD 55-22 and powders, talcs or aggregates tend to be thixotropic (non-sagging).

ABOWELD 55-22 has a hardening time of approximately 5 hours. The hardening time can be as little as 1 hour or as long as 18 hours depending on the temperature. Heat accelerates hardening and cold retards it. Large masses harden faster than thin layers. If applied in thin layers, it is advisable to allow the mixture to rest in the mixing container 5 to 10 minutes before applying. This prevents hardening with an "oily" surface.

If a primer is desirable because the surface is difficult to wet, PRIMKOTE 8006-1 is the most versatile primer.

#### **Maintenance:**

Under most conditions, ABOWELD 55-22 provides a permanent, maintenance free bond.

#### **Availability:**

ABOWELD 55-22 is available in 3 pint, 3 quart, and 3 gallon kits. Premeasured cartridges and larger packaging are also available. Pricing is available upon request.

#### **Additional Products:**

ABATRON manufactures an extensive line of adhesives, coatings, sealants, repair and maintenance products, potting and encapsulating compounds and chemical specialties. For more information, contact the company as indicated below.

#### **Limited Warranty:**

The above information is the result of accurate laboratory and field tests. However, no guarantee is offered as uses and applications are beyond our control. The user is urged to test this product under his own conditions. All warranties, including the implied warranties of merchantability and fitness for a particular purpose, are excluded. In the event of manufacturing defects in the product, purchasers' remedies are limited to the replacement of the product or its purchase price.

#### **Technical Help:**

Technical assistance is available by:  
**phone** 262-653-2000  
**fax** 262-653-2019  
**e-mail** info@abatron.com.

#### **Filing:**

File under Division 6 using CSI MasterFormat.

#### **Manufactured by:**



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