

Sustainability Durability Flexibility

VFI® Hard Coats - Structural and Plastic Encapsulants



Whether you are producing signage, protecting delicate forms for themed scenery, or molding parts for an OEM application, VFI has a product to meet your specific needs.

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VFI hard coats eliminate the problems

associated with fiberglass filled FRP. We offer sprayable and brushable encapsulants designed to provide an impact resistant shell for numerous substrates including EPS, insulative foams and wood.

VFI HARD COAT ADVANTAGES

- Low VOCs
- Superior hardness
- Impact resistant
- Aromatic base coat
- Structural for foam sculptures
- Waterproof encapsulating material
- Custom colors available
- Two component systems
- 100% solids
- Sprayable and brushable

PLASTIC ENCAPSULANTS

- ► VFI-2511 Flexible Plastic Encapsulant
- VFI-2538 Plastic Encapsulant for Qwik Spray System[®]



STRUCTURAL ENCAPSULANTS

- ▶ VFI-2505 Sprayable Structural Plastic
- VFI-3130 Polyurea Spray Elastomer System

| VFI Hard Coats | | | | |
|------------------------------------|------------------------------|--------------|--------------|--------------------------|
| | VFI-2505 | VFI-2511 | VFI-2538 | VFI-3130 |
| Ratio | 1:1 | 1:1 | 1:1 | 1:1 |
| Hardness ASTM D-2240 Shore D | 65-70 | 69-71 | 69-71 | 63-68 |
| Solids | 100% | 100% | 100% | 100% |
| Two Component | x | х | Х | X |
| Туре | polyurethane | polyurethane | polyurethane | aromatic polyurea hybrid |
| Spray Applied | х | х | x | Х |
| Batch Mix | | x | x | |
| Color | Neutral, Black, or Off-White | Neutral | Neutral | Cream |

Setting the standard for Renewable Coatings and Spray Foams

For more information, contact us today at 800-307-9218

Check out our new website at www.volatilefree.com

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