



DIVERSE URETHANES

PRODUCT DATA SHEET

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FBB1-R Fire Barrier Paint

1. **INTRODUCTION**

FBB1-R Fire Barrier Paint is a one component, highly qualified, emulsion based coating for fire retarding constructions. The product will transfer into foam above 200 Deg C, is almost odor free and not corrosive towards metals. After application the product forms a tough elastic rubber by evaporation of water from the sealant.

2. **APPLICATIONS**

Any surface that needs to be protected against fire and flames by giving a barrier coating that self-extinguishes with the removal of flame and that chars to protect the surface behind it. Wet layers should be built up to 3 mm thick to achieve favorable results.

3. **CONSIDERATIONS**

Generally shows good adhesion without primer to concrete, brickwork, painted wood, anodized aluminum and ultra-hard PVC.
Surfaces must be clean and dry and sound.

Not recommended for continuous water emersion and not for PE, PP, Teflon and bituminous surfaces.

4. **PHYSICAL PROPERTIES: FBB1-R Fire Barrier Paint.**

Appearance	:	Red
Packaging	:	5 and 20 liter buckets.
Coverage	:	3 liters per square meter at 3 mm thick

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