

Water proofing and Weather Protection Systems – Multiflex Pitch Epoxy

Multiflex Pitch Epoxy is a two pack easy to mix epoxy coating.

Multiflex Pitch Epoxy is used predominantly where a waterproofing membrane is required on concrete floors. The product can also be used, by incorporation of a non-slip aggregate, as a hard wearing floor seal for 'Roll on-Roll off' ferries and for heavy industrial use. The product can be used for the protection of metals from corrosion.

PRODUCT ATTRIBUTES

- Easy to use
- Provides complete waterproofing
- Good adhesion qualities
- Good flexibility
- Excellent tensile strength

APPLICATION

All areas for coating must be clean, dry and free from any loose debris or laitance. The two part Reactor B and resin A should be mixed for approximately 2 minutes so that an even black coating is evident. The coating should then be applied using a short nap brush or roller to the substrate. When the first coat is touch dry, a second coat should then be applied at right angles to the first to ensure complete coverage. Mixing of part units should always be avoided. When ordering always make use of our small 2.5kg unit part mixes when needed.

TECHNICAL SPECIFICATION @ 20°C

Base	Pitch Epoxy (Black)
Activator	Amine (light straw)
S.G	1.10
Pot Life	35 minutes
Touch cure	6 hours
Recoat Time	6 hours
Surface Appearance	Gloss
Coverage	2-3m ² /kg
Packaging	2.5kg & 5Kg

CLEANING

Brushes and equipment can be cleaned with Cleaning Solvent N°2. This should not be used for cleaning hands.

HEALTH & SAFETY

All epoxy resins are irritant to the skin and therefore care must be exercised when using these products. The use of barrier creams, gloves and protective clothing is recommended. If eyes are affected, wash immediately with copious amounts of water and seek medical attention immediately. For further information see our Health & Safety data sheet.

Morgan Polymers can give no product guarantee (either written or implied) due to the fact that application techniques vary and are totally outside their control.