Data sheet

Jensit[®] Wear ex 1000

Chemically bonded Bauxite-Ceramic

Densit® WearFlex 1000 wear resistant linings provide excellent protection against high erosive wear at temperatures up to 400°C (750°F).

Consumption at 25 mm	
Densit [®] WearFlex 1000 Densit [®] Anchoring mesh	65 kg/m ⁺ 1 m ⁺ /m ⁺
Densit [®] Curing Compound	0.25 l/m ²
Consumption at 40 mm	
Densit WearFlex 1000	104 kg/m ²
Densit [®] Anchoring mesh	104 kg/m ⁻ 1 m ⁻ /m ⁻
Densit [®] Curing Compound	0.25 l/m ²

Install mesh

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- Mix dry compound for 1 minute
- Add water and mix for 8 minutes
- Trowel mix onto mesh
- Apply Densit® Curing Compound
- For more details refer to the

Densit® WearFlex Manual+

Densit® WearFlex 1000 is a trowellable one-component readymix delivered in 25 kg bags.

The bags must be stored on a dry stock to maintain the good properties of the compound. A paddle mixer must be used for mixing the compound. A significant change in consistency of the material (from dry to plastic) must be observed within 3 minutes from addition of water. Avoid Densit® compound to make contact with aluminium or galvanised steel. Densit® WearFlex 1000 should be installed on a standard expanded metal mesh

welded on the steel casing.

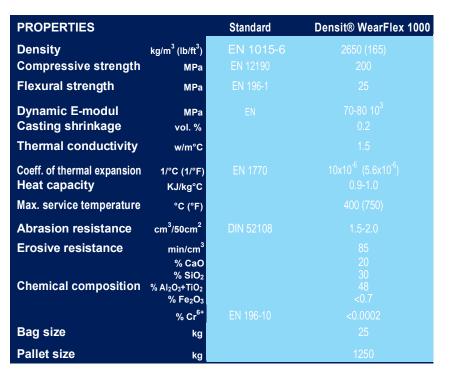
Technical data



The figures given are typical values.

Please contact Biga Group for further

information.





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