

CEMFIX[®] 1 & 3



ACRYLIC BONE CEMENT

CEMFIX[®] 1 & 3 40 g are radiopaque, sterile, and self-hardening bone cements.

- Indicated for arthroplasty surgeries
- Immediate and stable bone anchorage of implants
- Cements ideally respond to the needs of the surgeon, two viscosities for two applications :

CEMFIX[®] 1 40 g : standard viscosity bone cement, manual application

CEMFIX[®] 3 40 g : low viscosity bone cement, with optimum fluidity to allow an easy application with a syringe or injection gun.

CEMFIX[®] 1 20 g : Indicated for arthroplasty and cranioplasty surgeries

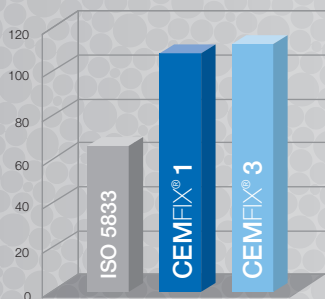
CEMFIX® 1 & 3

Bone cements advantages

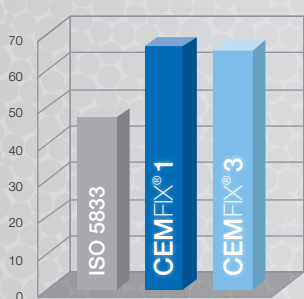
- Mechanical properties above the ISO 5833 standard.
- Low monomer release.
- Stable fixation implants.
- A final rapid hardening reducing risk of prosthesis micromovements.
- Barium sulfate, an excellent radiopaque agent
- Easily prepared with a bowl & spatula or in a vacuum mixing system

Mechanical properties higher than ISO 5833 standard :

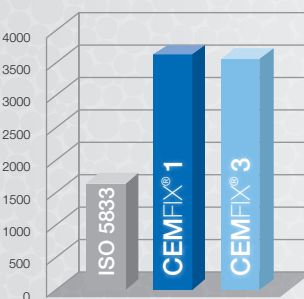
Compressive strength (MPa)



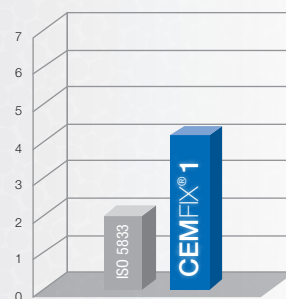
Flexural strength (MPa)



Flexural modulus (MPa)



CEMFIX® bone cements have high intrusion properties and can resist to bleeding pressure.



Indications

CEMFIX® 1 & 3 are indicated for fixation of prosthesis to living bone in arthroplasty procedures, joint reconstruction following trauma.

CEMFIX® 1 20g is also indicated for the repair of traumatic, surgical or tumoral cranial defects.

Storage & products

Bone cements are delivered sterile, ready to use in the operating theatre. They must be stored in their unopened original packaging in a clean, dark and dry place at a maximum temperature of 25°C.

For any further information, please refer to the IFUs.

PACKAGING

Liquid : within glass ampoule
Powder : within double pouch

DESIGNATION

For Arthroplasty

CEMFIX® 1 - 40 g of powder and 14.4 g of liquid
CEMFIX® 1 - 20 g of powder and 7.2 g of liquid
CEMFIX® 3 - 40 g of powder and 16.4 g of liquid
BOWL & SPATULA KIT - pack of 10u - non sterile
BOWL & SPATULA KIT - pack of 1u - sterile
SYRINGE with long canula - 1 unit
SYRINGE with short nozzle - 1 unit

For Cranioplasty

CEMFIX® 1 - 20 g CRANIOPLASTY

REFERENCE

T040140
T040120
T040340
T060404
T060403
T060405
T060402

T040120



NEW



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Manufactured by

