



Hyalo**Fast**TM

One-step regeneration

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HyaloFast™

- ▶ **HYAFF®** Hyaluronan-based biodegradable polymer
- ▶ **BIOLOGICALLY ACTIVE** Indicated for the repair of chondral or osteochondral lesions
- ▶ **VERSATILE** Acts as a scaffold for bone marrow aspirate or as chondroprotective coverage after microfracture or perforation procedures
- ▶ **EASY** Can be applied in arthroscopy and in miniarthrotomy
- ▶ **CONFORMABLE** Intrinsically adhesive, no fixation is required in most cases
- ▶ **SAFE** Based on over 20 years of experience with hyaluronan in orthopaedic applications

HyaloFast™ is a biologically active matrix which interacts with mesenchymal stem cells (MSCs), favouring their **engraftment** and **viability**, and **modulating their metabolism**.^{1,2,3,4} Furthermore, **HyaloFast™** promotes healing of osteochondral defects through cell differentiation into cartilaginous tissue.^{3,4,5,6}

The combination of **HyaloFast™** and MSCs allows **rigeneration** of healthy cartilage tissue in the area of the lesion.⁷

The combination of **HyaloFast™** and bone marrow aspirate allows a **one-step surgical treatment of** osteochondral defects.⁸

Product code 144711F

References

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