The Arthrosurface Patellofemoral Arthroplasty Systems utilize the inherent advantage of its proprietary Inlay Technology to address the full treatment spectrum of patellofemoral pathology including:

- Isolated PF Arthrosis and Arthritis
- PF Malalignment
- PF Instability
- Dysplasia

“The Next Wave in Patellofemoral Arthroplasty

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“None of the patients in the inlay group showed progression of tibiofemoral OA. In contrast, the onlay group showed significant progression... with 53% of the patients showing progression of medial and/or lateral tibiofemoral OA.”¹

“At 5 year follow-up...no significant progression of tibiofemoral OA was observed.”²

Full Coverage Inlay
Larger lateralized flange provides complete lateral and superior trochlear coverage. Maintains joint biomechanics, soft tissue tension & extensor mechanism.

Bone Preservation
Minimal bone removal benefits surgical revision to larger implants.

Motion Preservation
Active alternative to onlay arthroplasty and total knee replacement.

Patient Indications
Designed specifically for patients suffering from extensive patellofemoral pathology including chronic instability, and dysplasia.