Your closure is their beginning
Start your patient’s recovery off right with a strong, protected closure from DERMABOND® PRINEO® Skin Closure System¹²

Watertight seal³
Greater skin-holding strength than sutures or staples⁴⁴

Microbial barrier protection⁶

*In an ex vivo study, more load in N was required to create a 3±1 mm gap between skin edges approximated with DERMABOND PRINEO System than with subcuticular 4-0 MONOCRYL® Suture or PROXIMATE® staples (P<0.00).
In a retrospective study comparing DERMABOND PRINEO System and skin staples in total knee arthroplasty, DERMABOND PRINEO System was associated with significantly reduced readmission rates and probability of discharge to a skilled nursing facility or other non-home setting.8

**Reduced rates of readmission**

In a retrospective study comparing DERMABOND PRINEO System and skin staples in total knee arthroplasty, DERMABOND PRINEO System was associated with significantly reduced readmission rates and probability of discharge to a skilled nursing facility or other non-home setting.8

**Create an ideal wound-healing environment**

- While protecting the incision against large elements like bacteria and water, DERMABOND PRINEO System allows smaller molecules, like water vapor, to pass through.3,5,7
- This breathability helps maintain a moist, wound-healing environment with an adequate amount of oxygen to further support wound healing.7

**Gain greater skin-holding strength than sutures or staples**

DERMABOND PRINEO System is 33% and 40% stronger compared to the average strength of staples and 4-0 suture, respectively.2,4

**Provides even tension distribution— unlike sutures and staples**

While sutures and staples penetrate the skin and place tension on the wounded tissue, DERMABOND PRINEO System redistributes tension across the surrounding healthy skin in a uniform way.

**Give your patients the strength they need for optimal healing**

Gain greater skin-holding strength than sutures or staples.2,4

**COMPARATIVE SKIN/HOLDING STRENGTH**

<table>
<thead>
<tr>
<th></th>
<th>DERMABOND PRINEO System (22 cm)</th>
<th>Skin staples</th>
<th>4-0 Subcuticular suture</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mean max load (N) prior to 3 mm gap (+/- 1 mm)</td>
<td>166.53</td>
<td>112.40</td>
<td>98.69</td>
</tr>
</tbody>
</table>

**“With DERMABOND PRINEO System, the less amount of wound contamination problems, [the less] patients have to come back to the clinic for wound checks.”**

— Dr. James E. Dowd, Orthopaedic Surgeon, Virginia Beach, VA

The quote is the opinion of Dr. Dowd, a real surgeon who used DERMABOND PRINEO System. Dr. Dowd is a paid consultant of Ethicon. Post-surgical interview was May 8, 2017.
Protection. Strength. Comfort. All in one.1,2,9*

DERMABOND® PRINEO® Skin Closure System is the surgeon- and patient-preferred alternative to staples that combines proven microbial barrier protection and strength with a more comfortable recovery.1,2,9*

- Delivers better cosmesis compared to staples9*
- No bandages to change10
- Patients can shower right away with your approval1
- Leads to greater overall patient satisfaction when compared to staples9*

For more information, ask your Ethicon representative or visit www.ethicon.com/optimalhealing.

For complete indications, contraindications, warnings, precautions, and adverse reactions, please reference full package insert.
