

# + OPSITE<sup>◇</sup> FLEXIGRID<sup>◇</sup>

A high moisture vapour permeable<sup>1,2</sup>  
dressing to help minimise the risk  
of infection<sup>3-6</sup>

The transparent, bacterial barrier<sup>3-6</sup> film dressing  
can stay in place for up-to 7 days<sup>7-9</sup>



## Smith+Nephew

OPSITE<sup>◇</sup> FLEXIGRID<sup>◇</sup>

Transparent Film Dressing

Helping you get **CLOSER TO ZERO<sup>◇</sup>**  
human and economic consequence of wounds

[smith-nephew.com](http://smith-nephew.com)

# + OPSITE<sup>®</sup> FLEXIGRID<sup>®</sup> Transparent Film Dressing is comprised of a polyurethane film with acrylic adhesive.

OPSITE FLEXIGRID Dressing helps to minimise the risk of secondary infection as it aids the prevention of bacterial contamination of the wound by providing a bacterial barrier.<sup>3-6</sup>

## Features and benefits

### Low friction film

OPSITE FLEXIGRID Dressing is a low friction film. Friction and shear are contributory factors in tissue damage. This can cause blistering, superficial tissue breakdown and pressure ulceration.<sup>10-12</sup>

### Minimises exposure to risk of infection

OPSITE FLEXIGRID Dressing maintains integrity during wear time, providing secure fixation of primary dressings and minimising the exposure risk of infection caused by dressings lifting off the wound surface.<sup>7-9,13</sup>

### Up-to 7 day wear time

The high initial adhesion<sup>14,15</sup> of OPSITE FLEXIGRID Dressing enables the dressing to be left in place for up-to 7 days. This may lead to fewer dressing changes providing continued protection for post-operative wounds, skin grafts and donor sites.<sup>7-9,13</sup>

### Ease of use

OPSITE FLEXIGRID Dressing is transparent and easy to apply.<sup>8,9,13,16</sup> The unique wound measurement grid on OPSITE FLEXIGRID Dressing allows accurate positioning and can be used as a wound mapping tool.

### Waterproof

OPSITE FLEXIGRID Dressing is waterproof allowing patients to shower with the dressing in place.<sup>1,9,15</sup>

### Conformable

OPSITE FLEXIGRID Dressing is conformable and extensible. This allows the dressing to adapt to difficult to dress areas.<sup>1,14-16</sup>

### Moisture vapour transmission rate (MVTR)

OPSITE FLEXIGRID Dressing is a moisture vapour permeable dressing, which aids in preventing bacterial contamination of the wound. Moisture vapour permeability allows excess moisture to evaporate through the dressing, while maintaining a moist wound healing environment for faster healing and minimising the risk of skin maceration.<sup>1-6</sup>

## Indications

OPSITE FLEXIGRID is indicated for:

- The management of superficial wounds (e.g. minor burns, scalds, abrasions, lacerations and leg ulcers in the final stage of healing).
- The protection of skin from friction and external contamination. For prophylaxis against pressure sores.
- The retention of primary dressings e.g. INTRASITE<sup>®</sup> GEL and ALLEVYN<sup>®</sup> NON-ADHESIVE.
- The fixation of catheters.
- The protection of skin around stoma and under leg bags.
- The dressing of post-operative wounds, skin grafts and donor sites.

## OPSITE FLEXIGRID order references

Sizes	Code	Carton
6cm x 7cm	4628	100
10cm x 12cm	4630	50
12cm x 12cm	66004964	10
12cm x 25cm	4632	20
15cm x 20cm	4631	10

### References

1. Smith + Nephew Wound Management. 2012. OPSITE FLEXIGRID Dressing Physical Properties. DS/12/214/DOF. 2. Ciortea LI, Imhof RE. Effects of wound dressings on skin properties. J Optoelectron Adv M. 2005;7(6):2925-2929. 3. Demirtas Y, Yagmur C, Soylemez F, Ozturk N, Demir A. Management of split-thickness skin graft donor site: A prospective clinical trial for comparison of five different dressing materials. Burns. 2010;36(7):999-1005. 4. Smith + Nephew 2004. Internal bacterial barrier testing WRP-TW042-399. 5. Smith + Nephew 2008. Internal report TSG 018-07-008 v2. 6. Vejdani SA, Khosravi M, Zojaji F. Burn donor site dressing using Melolin<sup>™</sup> and FLEXIGRID versus conventional dressing. Shiraz E-Medical Journal. 2015;16(1). 7. Läuchli S, Hafner J, Ostheeren S, et al. Management of split-thickness skin graft donor sites: A randomized controlled trial of calcium alginate versus polyurethane film dressing. Dermatology. 2014;227(4):361-366. 8. VTSR/HVT024\_ST666 Volunteer Trial Critical Data Report. Issue 2. 2007. 9. VTSR/HVT037 Volunteer Trial Report Vol 1. 2008. 10. Smith + Nephew 2008. Friction testing of various film products DS/08/035/RI. 11. Smith + Nephew. 2019. Friction Testing - OPSITE FLEXIFIX, OPSITE FLEXIGRID and ALLEVYN LIFE. DS/19/263/R. 12. PUP pressure shear friction and microclimate in context. International Review. A consensus document. London Wounds International 2010. 13. 42-DRM-PAD-07-002/HVT030 Volunteer Trial Clinical Study Report. Vol 1. Version 7. 2007. 14. Smith + Nephew 2004. Prospective user evaluation on the effect of process changes to the manufacture of OPSITE FLEXIGRID wound dressings (CE/010/OFG). 15. Blackburn I. Technical justification summary - OPSITE FLEXIGRID 006. 2008. 16. Smith + Nephew 1990. A community based clinical evaluation of standard OPSITE Film Dressing compared with a new presentation OPSITE Film Dressing (CTR 88/11).

Advanced Wound Management  
Smith & Nephew Medical Ltd  
101 Hessle Road  
Hull HU3 2BN, UK  
T +44 (0) 1482 225181  
F +44 (0) 1482 328326

[www.smith-nephew.com](http://www.smith-nephew.com)

♦Trademark of Smith+Nephew  
All Trademarks acknowledged  
© May 2020 Smith+Nephew  
AWM-AWC-16346 | GMC1073