

D30® SUPPORT INSOLE

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D30® unique patented and proprietary technologies provide both enhanced protection, versatile and flexible materials for a host of shock absorption and impact protection applications.

The D30® Support Insole offers long term comfort, cushioning and injury prevention. Designed for athletic and outdoor footwear, and others that the volume will allow. This unique high performance insole offers mid foot support through the reduction of velocity. The properties of D30 make this a unique feature. It will reduce the impact forces created by walking, running and sports.

- Impact pressure distribution
- Acceleration control
- Structured arch support
- Durable high performing D30® material throughout
- Long term shock absorption
- Lightweight
- Unique shape and support



DURABLE HIGH PERFORMANCE D30 MATERIAL THROUGHOUT



D30® Support Insole - Physical properties

| Name | D30 Support Insole (Size 5) | D30 Support Insole (Size 6) | D30 Support Insole (Size 7) | D30 Support Insole (Size 8) | D30 Support Insole (Size 9) | D30 Support Insole (Size 10) | D30 Support Insole (Size 11) | D30 Support Insole (Size 12) | D30 Support Insole (Size 13) | D30 Support Insole (Size 14) |
|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| Code | 11777 | 11778 | 11779 | 11780 | 11781 | 11782 | 11783 | 11784 | 11785 | 11786 |
| Dimensions (mm) | 88.9 x 247 | 92 x 259 | 93.9 x 265 | 96 x 272 | 96 x 283 | 101.6 x 293 | 103.5 x 302 | 104.5 x 310 | 108.3 x 320 | 114.1 x 330 |
| Thickness (mm) | 7.5 | 7.5 | 7.5 | 7.5 | 7.5 | 7.5 | 7.5 | 7.5 | 7.5 | 7.5 |
| Density (g/cm ³) | 0.35 | 0.35 | 0.35 | 0.35 | 0.35 | 0.35 | 0.35 | 0.35 | 0.35 | 0.35 |
| Hardness (Shore 00) | 77 | 77 | 77 | 77 | 77 | 77 | 77 | 77 | 77 | 77 |
| Volume (cm ³) | 111.82 | 121.84 | 127.64 | 134.35 | 141.2 | 152.83 | 160.42 | 166.13 | 177.72 | 193.69 |

D30® Support Insole - Sizing chart

| | | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|----|
| UK | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| US | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| EU | 38 | 39 | 41 | 42 | 43 | 45 | 46 | 47 | 49 | 50 |

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Values shown represent typical product characteristics. For full details including material properties and product tolerances, please request SOQ document from D30 representative. The information provided is not intended to and does not create any warranties, expressed or implied, including any warranty of merchantability of fitness for a particular purpose. This data sheet shall not be reproduced or amended without the written consent of Design Blue Limited

TRUSTED IMPACT PROTECTION™