



## S-SLAB H35-130

### PRODUCT SPECIFICATIONS

This versatile mid-density foam offers balanced comfort and support, making it ideal for everyday seating and mattress cores.

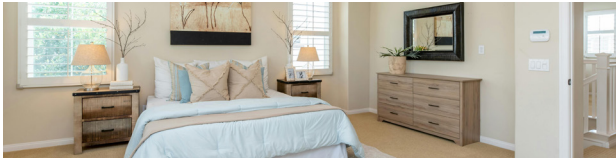


|                       |                      |
|-----------------------|----------------------|
| COLOUR                | YELLOW               |
| NOMINAL DENSITY KG/M3 | 35                   |
| TENSILE STRENGTH      | 70 KPA MIN           |
| ELONGATION            | 100% MIN             |
| TEAR RESISTANCE       | 250 N/M MIN          |
| HARDNESS IFD 40%N     | 130±20               |
| COMFORT/INDENT FACTOR | 1.75                 |
| RESILIENCE MIN. %     | 40                   |
| TYPICAL USES          | SEATING & MATTRESSES |
| WARRANTY              | 10 YEARS             |

## S-SLAB H35-165

### PRODUCT SPECIFICATIONS

With increased firmness, this grade is well suited for structured seating or sleep surfaces that require extra support without sacrificing comfort.



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|-----------------------|----------------------|
| COLOUR                | PINK                 |
| NOMINAL DENSITY KG/M3 | 35                   |
| TENSILE STRENGTH      | 70 KPA MIN           |
| ELONGATION            | 175% MIN             |
| TEAR RESISTANCE       | 250 N/M MIN          |
| HARDNESS IFD 40%N     | 165±20               |
| COMFORT/INDENT FACTOR | 1.75                 |
| RESILIENCE MIN. %     | 40                   |
| TYPICAL USES          | SEATING & MATTRESSES |
| WARRANTY              | 10 YEARS             |

## S-SLAB H35-200

### PRODUCT SPECIFICATIONS

The firmest in the H35 range, it delivers robust support, perfect for applications where stability and long-term durability are essential.



|                       |                      |
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| COLOUR                | BLUE                 |
| NOMINAL DENSITY KG/M3 | 35                   |
| TENSILE STRENGTH      | 85 KPA MIN           |
| ELONGATION            | 175% MIN             |
| TEAR RESISTANCE       | 250 N/M MIN          |
| HARDNESS IFD 40%N     | 200±20               |
| COMFORT/INDENT FACTOR | 1.80                 |
| RESILIENCE MIN. %     | 40                   |
| TYPICAL USES          | SEATING & MATTRESSES |
| WARRANTY              | 10 YEARS             |

## S-SLAB H42-500

### PRODUCT SPECIFICATIONS

Built for performance, this ultra-firm, high density foam handles heavy loads and excels in automotive seating and extra-firm bedding.

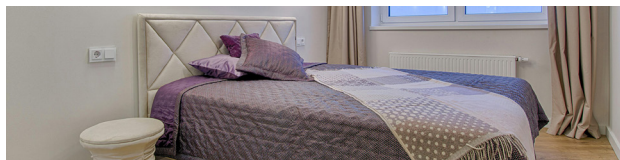


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|-----------------------|--|
| COLOUR                | MAUVE  |
| NOMINAL DENSITY KG/M3 | 42   |
| TENSILE STRENGTH      | 85 KPA MIN   |
| ELONGATION            | 100% MIN   |
| TEAR RESISTANCE       | 250 N/M MIN  |
| HARDNESS IFD 40%N     | 500±60   |
| COMFORT/INDENT FACTOR | 1.80   |
| RESILIENCE MIN. %     | 20   |
| TYPICAL USES          | HIGH LOAD-BEARING, AUTOMOTIVE USES, VERY FIRM BEDDING, GYM EQUIPMENT |
| WARRANTY              | 10 YEARS   |

## S-SLAB H27-160

### PRODUCT SPECIFICATIONS

Soft and lightweight, this foam is designed for comfort layering, ideal for overlays, bedding toppers or plush seating inserts.



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| COLOUR                | YELLOW   |
| NOMINAL DENSITY KG/M3 | 27   |
| TENSILE STRENGTH      | 85 KPA MIN   |
| ELONGATION            | 175% MIN   |
| TEAR RESISTANCE       | 250 N/M MIN  |
| HARDNESS IFD 40%N     | 160±20   |
| COMFORT/INDENT FACTOR | 1.75   |
| RESILIENCE MIN. %     | 40   |
| TYPICAL USES          | SEATING, AUTOMOTIVE USES, BEDDING & MATTRESS OVERLAY |
| WARRANTY              | 10 YEARS   |

## S-SLAB N31-190

### PRODUCT SPECIFICATIONS

A resilient, medium-firm option that's great for compact uses like thin cushions, armrests and slimline seating with structural integrity.

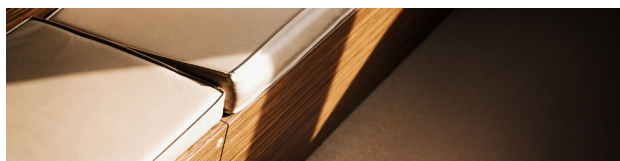


|                       |  |
|-----------------------|--|
| COLOUR                | GREEN                                      |
| NOMINAL DENSITY KG/M3 | 31   |
| TENSILE STRENGTH      | 85 KPA MIN                                 |
| ELONGATION            | 175% MIN                                   |
| TEAR RESISTANCE       | 250 N/M MIN                                |
| HARDNESS IFD 40%N     | 190±20                                     |
| COMFORT/INDENT FACTOR | 1.75                                       |
| RESILIENCE MIN. %     | 35   |
| TYPICAL USES          | HIGH LOAD-BEARING, THIN SEATING, ARM RESTS |
| WARRANTY              | 5 YEARS                                    |

## S-SLAB U29-400

### PRODUCT SPECIFICATIONS

Engineered for durability, this dense and rigid foam is perfect for high-impact areas like carpet underlay, load-bearing upholstery or protective packaging.



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| COLOUR                | CHARCOAL   |
| NOMINAL DENSITY KG/M3 | 29   |
| TENSILE STRENGTH      | 85 KPA MIN   |
| ELONGATION            | 100% MIN   |
| TEAR RESISTANCE       | 250 N/M MIN  |
| HARDNESS IFD 40%N     | 400±50   |
| COMFORT/INDENT FACTOR | 1.85   |
| RESILIENCE MIN. %     | 20   |
| TYPICAL USES          | CARPET UNDERLAY, HIGH LOAD-BEARING UPHOLSTERY, PACKING |
| WARRANTY              | N/A  |

**Active**  
COMFORT

**Premium**  
COMFORT

**CompriShield**  
ANTI-MICROBIAL PROTECTION

**VPF**  
VARIABLE  
PRESSURE FOAM

**Most Joyce foams are OEKO TEX Standard 100 and Global GreenTag (GGT) Level A certified**

#### OEKO-TEX® STANDARD 100

A globally recognised certification that ensures textiles and foams, like those from Joyce Foam, are rigorously tested and verified to be free from harmful substances, offering consumers confidence in products that are safe for direct contact with skin.

#### Global GreenTag™ GreenRate: Level A

An internationally trusted ecolabel that certifies Joyce Foam products for their superior environmental, health, and ethical performance, helping consumers identify genuinely sustainable choices through transparent, third-party assessment.