

# NORTHBEAM PRODUCT LIST

## POSTS AND BEAMS

### Wet H5 SG8 Beams

Structural | Exterior | Retaining etc

| Sawn        |                       |  | MG          |
|-------------|-----------------------|--|-------------|
| Finish Size | Lengths               |  | Finish Size |
| 150 x 75    | 3.6   4.8   6.0   7.2 |  | 140 x 70    |
| 200 x 75    | 3.6   4.8   6.0   7.2 |  | 190 x 70    |
| 250 x 75    | 3.6   4.8   6.0   7.2 |  | 240 x 70    |
| 300 x 75    | 3.6   4.8   6.0   7.2 |  | 290 x 70    |
| 150 x 100   | 3.6   4.8   6.0   7.2 |  | 140 x 90    |
| 200 x 100   | 3.6   4.8   6.0   7.2 |  | 190 x 90    |
| 250 x 100   | 3.6   4.8   6.0   7.2 |  | 240 x 90    |
| 300 x 100   | 3.6   4.8   6.0   7.2 |  | 290 x 90    |

### Wet H5 SG8 Posts

Structural | Exterior | Multipurpose

| Sawn        |                       | MG          |
|-------------|-----------------------|-------------|
| Finish Size | Lengths               | Finish Size |
| 125 x 125   | 3.6   4.8   6.0   7.2 | 120 x 120   |
| 150 x 150   | 3.6   4.8   6.0   7.2 | 140 x 140   |
| 200 x 200   | 3.6   4.8   6.0   7.2 | 190 x 190   |

Wet H5 F1 Posts  
- Produced To Order



## KILN DRIED

### H1.2 SG8

Structural | Subfloor | Lintels

| MG          |          |
|-------------|----------|
| Finish Size | Lengths  |
| 140 x 45    | 7.2 only |
| 190 x 45    | 7.2 only |
| 240 x 45    | 7.2 only |
| 290 x 45    | 7.2 only |

### H3.2 SG8

Structural | Subfloor | Lintels

| MG          |          |
|-------------|----------|
| Finish Size | Lengths  |
| 140 x 45    | 7.2 only |
| 190 x 45    | 7.2 only |
| 240 x 45    | 7.2 only |
| 290 x 45    | 7.2 only |

### H3.2 SG8 Beams

Structural | Lintels | Rafters

| MG          |                 |
|-------------|-----------------|
| Finish Size | Lengths         |
| 140 x 70    | 3.6   4.8   6.0 |
| 190 x 70    | 3.6   4.8   6.0 |
| 140 x 90    | 3.6   4.8   6.0 |
| 190 x 90    | 3.6   4.8   6.0 |

### H1.2 SG10

Structural | Subfloor | Lintels

| MG          |                 |
|-------------|-----------------|
| Finish Size | Lengths         |
| 90 x 45     | 4.8   6.0   7.2 |
| 140 x 45    | 4.8   6.0   7.2 |
| 190 x 45    | 4.8   6.0   7.2 |
| 240 x 45    | 4.8   6.0       |
| 290 x 45    | 4.8   6.0       |
| 90 x 70     | 4.8   6.0       |
| 140 x 70    | 4.8   6.0       |
| 190 x 70    | 4.8   6.0       |
| 240 x 70    | 4.8   6.0       |
| 140 x 90    | 4.8   6.0       |
| 190 x 90    | 4.8   6.0       |

### H3.2 SG10

Structural | Subfloor | Lintels

| MG          |                 |
|-------------|-----------------|
| Finish Size | Lengths         |
| 90 x 45     | 4.8   6.0   7.2 |
| 140 x 45    | 4.8   6.0   7.2 |
| 190 x 45    | 4.8   6.0   7.2 |
| 240 x 45    | 4.8   6.0       |
| 290 x 45    | 4.8   6.0       |
| 90 x 70     | 4.8   6.0       |
| 140 x 70    | 4.8   6.0       |
| 190 x 70    | 4.8   6.0       |
| 240 x 70    | 4.8   6.0       |
| 140 x 90    | 4.8   6.0       |
| 190 x 90    | 4.8   6.0       |

## TREATED WET

25mm Wet Sawn H4 is available in random lengths.

### Wet H5 SG8

Framing | Joists | Retaining etc

| Sawn                 |                    | MG          |
|----------------------|--------------------|-------------|
| Finish Size          | Lengths            | Finish Size |
| 75 x 50              | Random             | 70 x 45     |
| 100 x 50             | 4.8   6.0          | 90 x 45     |
| 150 x 50             | 4.8   6.0   7.2    | 140 x 45    |
| 200 x 50             | 4.8   6.0   7.2    | 190 x 45    |
| 250 x 50             | 4.8   6.0   7.2    | 240 x 45    |
| 300 x 50             | 4.8   6.0   7.2    | 290 x 45    |
| 100 x 75             | 4.8   6.0   Random | 90 x 70     |
| 100 x 100 Structural | 4.8   6.0          | 90 x 90     |
| 100 x 100 Appearance | Random             | 90 x 90     |

When selecting Northbeam products a non-verified solution may only be used in structural applications when an engineered-acceptable solution is present and approved. All Northbeam products must be selected and installed correctly in accordance with the New Zealand Building Code.

Appropriate stainless steel fasteners and fixings should be used to optimise performance and account for corrosive treatments used to preserve timber such as CCA. All Northbeam products are now BRANZ-Appraised.

  
**NORTHBEAM**  
A product range of Northpine

0508 432 115

[www.northpine.co.nz](http://www.northpine.co.nz)

34 Cove Road, Waipu, Northland

Current at August 2023 and reviewed six-monthly. Download here: [northpine.co.nz/northbeam](http://northpine.co.nz/northbeam)

  
BRANZ Appraised  
Appraisal No.986 (2017)

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## POSTS AND BEAMS

### Wet H5 SG8 Beams

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|-------------|-----------------------|-------------|
| Finish Size | Lengths               | Finish Size |
| 150 x 75    | 3.6   4.8   6.0   7.2 | 140 x 70    |
| 200 x 75    | 3.6   4.8   6.0   7.2 | 190 x 70    |
| 250 x 75    | 3.6   4.8   6.0   7.2 | 240 x 70    |
| 300 x 75    | 3.6   4.8   6.0   7.2 | 290 x 70    |
| 150 x 100   | 3.6   4.8   6.0   7.2 | 140 x 90    |
| 200 x 100   | 3.6   4.8   6.0   7.2 | 190 x 90    |
| 250 x 100   | 3.6   4.8   6.0   7.2 | 240 x 90    |
| 300 x 100   | 3.6   4.8   6.0   7.2 | 290 x 90    |

### Wet H5 SG8 Posts

Structural | Exterior | Multipurpose

| Sawn        |                       | MG          |
|-------------|-----------------------|-------------|
| Finish Size | Lengths               | Finish Size |
| 125 x 125   | 3.6   4.8   6.0   7.2 | 120 x 120   |
| 150 x 150   | 3.6   4.8   6.0   7.2 | 140 x 140   |
| 200 x 200   | 3.6   4.8   6.0   7.2 | 190 x 190   |

Wet H5 F1 Posts  
- Produced To Order

## TREATED WET

25mm Wet Sawn H4 is available in random lengths.

### Wet H5 SG8

Framing | Joists | Retaining etc

| Sawn                 |                    | MG          |
|----------------------|--------------------|-------------|
| Finish Size          | Lengths            | Finish Size |
| 75 x 50              | Random             | 70 x 45     |
| 100 x 50             | 4.8   6.0          | 90 x 45     |
| 150 x 50             | 4.8   6.0   7.2    | 140 x 45    |
| 200 x 50             | 4.8   6.0   7.2    | 190 x 45    |
| 250 x 50             | 4.8   6.0   7.2    | 240 x 45    |
| 300 x 50             | 4.8   6.0   7.2    | 290 x 45    |
| 100 x 75             | 4.8   6.0   Random | 90 x 70     |
| 100 x 100 Structural | 4.8   6.0          | 90 x 90     |
| 100 x 100 Appearance | Random             | 90 x 90     |



## KILN DRIED

### H1.2 SG8

Structural | Subfloor | Lintels

| MG          |          |
|-------------|----------|
| Finish Size | Lengths  |
| 140 x 45    | 7.2 only |
| 190 x 45    | 7.2 only |
| 240 x 45    | 7.2 only |
| 290 x 45    | 7.2 only |

### H3.2 SG8

Structural | Subfloor | Lintels

| MG          |          |
|-------------|----------|
| Finish Size | Lengths  |
| 140 x 45    | 7.2 only |
| 190 x 45    | 7.2 only |
| 240 x 45    | 7.2 only |
| 290 x 45    | 7.2 only |

### H3.2 SG8 Beams

Structural | Lintels | Rafters

| MG          |                 |
|-------------|-----------------|
| Finish Size | Lengths         |
| 140 x 70    | 3.6   4.8   6.0 |
| 190 x 70    | 3.6   4.8   6.0 |
| 140 x 90    | 3.6   4.8   6.0 |
| 190 x 90    | 3.6   4.8   6.0 |

### H1.2 SG10

Structural | Subfloor | Lintels

| MG          |                 |
|-------------|-----------------|
| Finish Size | Lengths         |
| 90 x 45     | 4.8   6.0   7.2 |
| 140 x 45    | 4.8   6.0   7.2 |
| 190 x 45    | 4.8   6.0   7.2 |
| 240 x 45    | 4.8   6.0       |
| 290 x 45    | 4.8   6.0       |
| 90 x 70     | 4.8   6.0       |
| 140 x 70    | 4.8   6.0       |
| 190 x 70    | 4.8   6.0       |
| 240 x 70    | 4.8   6.0       |
| 140 x 90    | 4.8   6.0       |
| 190 x 90    | 4.8   6.0       |

### H3.2 SG10

Structural | Subfloor | Lintels

| MG          |                 |
|-------------|-----------------|
| Finish Size | Lengths         |
| 90 x 45     | 4.8   6.0   7.2 |
| 140 x 45    | 4.8   6.0   7.2 |
| 190 x 45    | 4.8   6.0   7.2 |
| 240 x 45    | 4.8   6.0       |
| 290 x 45    | 4.8   6.0       |
| 90 x 70     | 4.8   6.0       |
| 140 x 70    | 4.8   6.0       |
| 190 x 70    | 4.8   6.0       |
| 240 x 70    | 4.8   6.0       |
| 140 x 90    | 4.8   6.0       |
| 190 x 90    | 4.8   6.0       |

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