The New Squiggles Seat
The new improved Squiggles seat, for children 1-5 years of age, offers a number of improved design features and more advanced materials, making it more comfortable and easier to care for.

**Advanced Practicality**
Machine washable covers, 104°F (40°C).

**Advanced Durability**
Allen key screws supplied as standard with anti-vibration washers to prevent loosening through continued use.

**Advanced Comfort**
We’ve improved comfort with a thicker 1.2” (3cm) one piece seat base cushion.
And we’ve added so much more!

**Head**
Wider contoured headrest providing greater lateral support.

**Trunk**
Contoured shoulder pad increases back height by 2.9” (7.5cm).

- Back height adjustment knob changed to ratchet handle.
- Improved tray locking mechanism.
- Padded grab rail can be used instead of tray in buggies.

**Pelvis**
Pelvic harness attachment points and webbing reinforced to cater for kids with strong extensor patterns.

- More width adjustment on hip laterals +1.6” (+4cm) (10.2” (26cm) max).

**Legs & Feet**
Additional lateral padding at knees, up to 1.2” (3cm) both sides. Helps prevent low tone kids’ legs from abducting - accessory only.

- Minimum on seat to footplate height reduced to 4.82” (12.25cm) (from 6.3” (16cm)).

**Chassis**
10º extra tilt-in-space on Hi-low chassis, giving 30º recline.
With its bright colors and clinical focus, the Squiggles Seat has always been about fulfilling the postural and emotional needs of young children and their families. The new Squiggles Seat is able to help an even broader range of kids to carry out everyday functions at home, in the classroom or even out and about.
1. Compatible with a number of head supports
2. Contoured shoulder support
3. 4-point pelvic positioning harness
4. Adjustable hip guides
5. Adjustable contoured back
6. Cushioned lateral supports
7. 10. Additional knee padding available as an accessory
8. 12. Optional sandals
9. Adjustable back angle
11. Adjustable footplate
15. Hi-low chassis with tilt in space adjustment
1. Flexible sacral cushion, which can be shaped to the child’s lower back, supports the lower spine in the desired position by encouraging a degree of forward tilt in the pelvis and lower trunk extension.

2. Ramped base cushion prevents the child sliding forward.

3. 4-point pelvic harness is adjustable to give a secure, stable base of support and is cushioned for the child’s comfort.

4. Hip guides are also adjustable for optimized postural support.

5. Contoured back can be adjusted to the child’s height.

6. Cushioned lateral supports provide side support to help maintain a safe, upright position.

7. Chest harness can be attached to provide further support while maintaining the child’s freedom to enjoy activities.

8. Trunk harness may be used if the child would benefit from side, front and shoulder support.

9. Contoured shoulder support angle-adjusts to provide shoulder protraction, which helps balance the head and trunk over the pelvis.

10. Headrest is compatible with a variety of head supports: Otto Bock and other leading brands.

11. Adjustable footplate, which can be tilted to the preferred angle, ensures that the feet are well supported, providing a secure base for maximum upper body function. The footplate flips away to allow for easy transfers.

12. Sandals can be used to position the feet securely.

13. Adjustable back angle mechanism maintains the position of the head and trunk supports as the back angle is changed.

14. Activity tray supports a wide range of activities. A grab rail can also be attached to assist the child if needed.

15. Hi-low chassis can adjust from floor to table height allowing the child to enjoy a wide range of activities from circle time to family meals. The chassis has angle adjustment for tilt in space supporting various postures. All adjustments can be made safely with the child in the seat.

16. Push handles allow the chair to be easily moved around the home or classroom.

1. Flexible lumbar and sacral cushion

2. Ramped base cushion

3. 4-point pelvic harness

4. Hip guides

5. Contoured back

6. Cushioned lateral supports

7. Optional chest harness

8. Trunk harness

14. Activity tray
The Squiggles Seating System.

The standard product includes:
Seat base: backrest, sacral support, upper leg support, chassis interface lock.

### Squiggles Seating System Product Sizes

<table>
<thead>
<tr>
<th>Age (approx)</th>
<th>1 - 5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Max. user weight</td>
<td>48.4 lbs (22kg)</td>
</tr>
<tr>
<td>User height</td>
<td>Min. 29.5&quot; (75cm) / Max. 43.3&quot; (110cm)</td>
</tr>
<tr>
<td>Seat width (distance between hip guides)</td>
<td>Min. 6.3&quot; (16cm) / Max. 10.2&quot; (26cm)</td>
</tr>
<tr>
<td>Seat depth (back support to back of knee)</td>
<td>Min. 7.5&quot; (19cm) / Max. 11.4&quot; (29cm)</td>
</tr>
<tr>
<td>Knee width (distance between pommel and side of seat)</td>
<td>Max. 3.5&quot; (9cm)</td>
</tr>
<tr>
<td>Footplate Angle</td>
<td>Plantarflexion 10° / Dorsiflexion 10°</td>
</tr>
<tr>
<td>Chest width (distance between laterals)</td>
<td>Min. 6.3&quot; (16cm) / Max. 8.75&quot; (22cm)</td>
</tr>
<tr>
<td>Backrest height (sitting shoulder height)</td>
<td>Min. 12.6&quot; (32cm) / Max. 15&quot; (38cm)</td>
</tr>
<tr>
<td>Backrest height (with shoulder support)</td>
<td>Min. 16.5&quot; (42cm) / Max. 18.9&quot; (48cm)</td>
</tr>
<tr>
<td>Backrest angle</td>
<td>Prone 10° / Recline 25°</td>
</tr>
<tr>
<td>Seat to footplate (sole of foot to back of knee)</td>
<td>Min. 4.8&quot; (12.25cm) / Max. 10.6&quot; (27cm)</td>
</tr>
<tr>
<td>Tilt in space - Hi-low chassis</td>
<td>Prone 10° / Recline 30°</td>
</tr>
<tr>
<td>Tilt in space - Easy chassis</td>
<td>Prone 20° / Recline 20°</td>
</tr>
<tr>
<td>Top of seat to floor (Hi-low chassis)</td>
<td>Min. 11&quot; (28cm) / Max. 15&quot; (38cm)</td>
</tr>
<tr>
<td>Top of seat to floor (Easy chassis)</td>
<td>Min. 10&quot; (25cm) / Max. 25&quot; (65cm)</td>
</tr>
<tr>
<td>Tray height (seat to top of tray)</td>
<td>Min. 4.5&quot; (11.5cm) / Max. 6.7&quot; (17cm)</td>
</tr>
<tr>
<td>Tray size</td>
<td>18.1 x 22&quot; (46cm x 56cm)</td>
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<table>
<thead>
<tr>
<th>Weight (lbs)</th>
<th>Length (cm)</th>
<th>Height (cm)</th>
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</thead>
<tbody>
<tr>
<td>13.2 lbs (6kg)</td>
<td>14.6&quot; (37cm)</td>
<td>15.7&quot; (40cm)</td>
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<tr>
<td>19.8 lbs (9kg)</td>
<td>21.3&quot; (54cm)</td>
<td>25.2&quot; (64cm)</td>
</tr>
<tr>
<td>9.9 lbs (4.5kg)</td>
<td>20.7&quot; (52.5cm)</td>
<td>24.8&quot; (63cm)</td>
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<table>
<thead>
<tr>
<th>Chassis Options</th>
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<tbody>
<tr>
<td><strong>Hi-low Chassis</strong></td>
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<tr>
<td>Indoor Chassis</td>
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<tr>
<td>Foot pedal</td>
</tr>
<tr>
<td><strong>Easy Chassis</strong></td>
</tr>
<tr>
<td>Manual adjustment</td>
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<tr>
<td><strong>Squiggles seat on Stroller Base</strong></td>
</tr>
<tr>
<td>Includes: Seat shell and Otto Bock Kimba base size 1.</td>
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<tr>
<td><strong>Skippi Power Mobility Base</strong></td>
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<tr>
<td><strong>Mobility Interface</strong></td>
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<tr>
<td>Interface 'A'</td>
</tr>
<tr>
<td>Standard 12&quot; (30cm) interface for Invacare Spree XT, Sunrise Quickie TS, Spree.</td>
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</tbody>
</table>

For service policies on all products outside warranty, please contact your Customer Service department. James Leckey Design Ltd as manufacturer with sole responsibility declares that all products conform to 93/42/EEC guidelines and EN12182 technical aids for disabled persons general requirements and test methods. Order forms and spare parts lists to extend the service life of the product and allow reissue are available on request.
Seating system: Seat Shell

Covers include: back rest cushion, seat cushion, sacral cushion, medium pelvic harness and lumbar wedges.

Accessories:
- Headrest support - no cushion, hardware only
- Contoured headrest cushion, does not include hardware
- Flat headrest cushion, does not include hardware
- Lateral bracket assembly hardware
- Head/hip lateral cover
- Shoulder support assembly
- Shoulder support cushion
- Rigid lateral support hardware
- Lateral support covers
- Flip-away lateral support hardware
- Lateral support covers
- 1” Spacer pad & laterals
- 1” Spacer pad only
- Support harness
- Small trunk harness
- Medium trunk harness
- Pelvic harness small
- Pelvic harness medium
- Pelvic harness spacer pads
- Pommel
- Footplate
- Footplate raiser
- Small sandals
- Medium sandals
- Tray
- Padded tray insert
- Grab rails
- Cosyshell (does not include covers)
- Raincover (for use with stroller only)
- Sun canopy

Seat Shell | Color Options
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[Image of Seat Shell] | [Images of color options]
Otto Bock HealthCare is a leading global supplier of innovative products for children with special needs. We’re committed to getting kids moving in style!

Leckey is a globally recognized pioneer in the research and development of products that help adults and children with disabilities to go, do, enjoy and participate.

In order to create functional, appropriate products we take a highly clinical approach to product design, and work with leading universities, occupational therapists, physiotherapists, users and their families to develop supportive, family-friendly products for all-day care—at every stage of life. Please call us at 1.800.328.4058 to speak with one of our customer service representatives. Or visit us on the web at www.ottobockkids.com.