

# Bare Metal Deck – Coated Beam Assembly Details

<p><b>1</b> Perpendicular Flute &amp; Parallel Beam Safti-Seal Detail: <a href="#">UD1</a> UL Ref. <a href="#">HW-D-0513</a></p>	<p><b>2</b> Shaft Wall Perpendicular &amp; Parallel Beam Safti-Seal Detail: <a href="#">UD10</a> UL Ref. <a href="#">HW-D-0504</a></p>	<p><b>3</b> Centered Under Flute - Flute Cover Safti-Seal Detail: <a href="#">UD6</a> UL Ref. <a href="#">HW-D-0544</a></p>	<p><b>4</b> Centered Under Valley Safti-Seal Detail: <a href="#">UD8</a> UL Ref. <a href="#">HW-D-0499</a></p>
<p><b>5</b> Beam Penetration Safti-Seal Detail: <a href="#">SS1</a> UL Ref. <a href="#">HW-D-0495</a></p>	<p><b>6</b> Under Beam - Offset Leg Safti-Seal Detail: <a href="#">SS2</a> UL Ref. <a href="#">HW-D-0502</a></p>	<p><b>7</b> Cantilevered Under Beam - Offset Leg Safti-Seal Detail: <a href="#">SS28</a> UL Ref. <a href="#">HW-D-0502</a></p>	<p><b>8</b> Shaft Wall Under Beam - Offset Leg Safti-Seal Detail: <a href="#">SS4</a> UL Ref. <a href="#">HW-D-0631</a></p>
<p><b>9</b> Under Beam - Z-Clips Safti-Seal Detail: <a href="#">SS16</a> UL Ref. <a href="#">HW-D-0502</a></p>	<p><b>10</b> Shaft Wall Under Beam - Z-Clips Safti-Seal Detail: <a href="#">SS20</a> UL Ref. <a href="#">HW-D-0631</a></p>	<p><b>11</b> Parallel Beam &gt;24" - Z-Clips/Drywall Rips Safti-Seal Detail: <a href="#">SS23</a> UL Ref. <a href="#">HW-D-0597</a></p>	<p><b>12</b> Parallel Beam &gt;24" - Z-Clips/Drywall Rips Safti-Seal Detail: <a href="#">UD26</a> UL Ref. <a href="#">HW-D-0597/0504</a></p>

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<p><b>13</b> Chase Wall – Perpendicular Safti-Seal Detail: <a href="#">UD4</a> UL Ref. <a href="#">HW-D-0506</a></p>	<p><b>14</b> Chase Wall - Diagonal Bracing Safti-Seal Detail: <a href="#">SS33</a> UL Ref. <a href="#">HW-D-0506</a></p>	<p><b>15</b> Stair Shaft - Control Joint Safti-Seal Detail: <a href="#">UD11</a> UL Ref. <a href="#">HW-D-0543</a></p>	<p><b>16</b> Stair Shaft Beam - Control Joint Safti-Seal Detail: <a href="#">SS5</a> UL Ref. <a href="#">HW-D-0502/0543</a></p>
<p><b>17</b> Stair Shaft Beam Z-Clips - Control Joint Safti-Seal Detail: <a href="#">SS18</a> UL Ref. <a href="#">HW-D-0502/0543</a></p>	<p><b>18</b> Offset Under Valley - Mineral Wool Safti-Seal Detail: <a href="#">UD13</a> UL Ref. <a href="#">HW-D-0499</a></p>	<p><b>19</b> Sound Wall - Resilient Channel Safti-Seal Detail: <a href="#">PT9</a> UL Ref. <a href="#">HW-D-0498</a></p>	<p><b>20</b> Vertical Joint – Concrete Safti-Seal Detail: <a href="#">PT11</a> UL Ref. <a href="#">WW-S-0055</a></p>
<p><b>21</b> Vertical Joint - I-Beam Safti-Seal Detail: <a href="#">VM3</a> UL Ref. <a href="#">WW-S-0055/HW-D-0558</a></p>	<p><b>22</b> Fire Rated Control Joints Safti-Seal Detail: <a href="#">VM27</a> WFCI Ref. <a href="#">Report #12033</a></p>	<p><b>23</b> Fire Rated Reveal Trims Safti-Seal Detail: <a href="#">VM7</a> WFCI Ref. <a href="#">Report #12142</a></p>	<p><b>24</b> Notched Strong Back Backing Safti-Seal Detail: <a href="#">PS51</a> See Load Tables for Horizontal and Vertical Capacity</p>