



**IMPORTANT LIFE SAFETY NOTE**  
 4-1/2" MINIMUM FACE OF SLAB (AS SHOWN) REQUIRED FOR OPTIONAL FIRE RATING TO BE AVAILABLE IN ACCORDANCE TO IBC TABLE 721.2.2.1 "MINIMUM SLAB THICKNESS" ARCHITECT / CONTRACTOR MUST VERIFY PRIOR TO FABRICATION.

**IMPORTANT LIFE SAFETY PRODUCT NOTE**  
 PF-2018F-SC-5-2.5 (OPTIONAL)  
 TO ACHIEVE RATING, 2-HOUR FIRE BARRIER MUST BE INSTALLED IN 2-HOUR RATED SLAB, MINIMUM 4-1/2" JT. FACE. BARRIERS MUST BE INSTALLED IN STRICT ACCORDANCE WITH TYPICAL FLOOR FIRE BARRIER INSTALLATION INSTRUCTIONS PROVIDED IN THIS SUBMITTAL.

\* CONTACT FACTORY FOR OTHER STYLES OF FIRE BARRIER

| Model                                   | Nominal "JT" | Joint Opening "JT" |              |              |              | Total Movement | Mat. Code |
|---|--------------|--------------------|--------------|--------------|--------------|----------------|-----------|
|   |              | Seismic Min.       | Thermal Min. | Thermal Max. | Seismic Max. |                |           |
| LASB-NBR-5-2.5-.5R                      | 5"           | 0.25"              | 4.625"       | 5.375"       | 7.5"         | 7.25"          | NB1531    |
| LASB-NBR-5-2.5-.5R w/ PF-2018F-SC-5-2.5 | 5"           | 2.625"             | 4.625"       | 5.375"       | 7.5"         | 4.875"         | NB1531    |

**ARCHITECT/CONTRACTOR NOTE:**  
 ALL SUBASSEMBLY COMPONENTS TO BE PROVIDED IN 10'-0" OR 20'-0" STOCK LENGTHS UNLESS OTHERWISE NOTED. THE SPECIFIC SYSTEMS DICTATE THE LENGTHS PROVIDED.

|                 |           |          |           |                 |
|-----------------|-----------|----------|-----------|-----------------|
| Representative: | Customer: | Project: | Location: | Project Number: |
|-----------------|-----------|----------|-----------|-----------------|

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**LASB-NBR-5-2.5-.5R**

Model: **LASB-NBR-5-2.5-.5R**

|                  |                         |                                  |
|------------------|-------------------------|----------------------------------|
| Drawn by:<br>LMP | Scale:<br>NTS           | Drawing Number:<br><b>NB1531</b> |
| SHT. . OF .      | Issue Date:<br>03-18-13 |                                  |