Glass

|  |  |  |
| --- | --- | --- |
| 1. Install glass, solid walls, doors | Back strain/sprain.Slips/ trips /falls | \*Use a dolly to transport panels and doors when possible.\*Stretch briefly prior to heavy lifting.* **Kevlar sleeves and ANSI A4 gloves to be always worn when carrying or installing glass.**
* Seek assistance in lifting when necessary.
* Lift with legs and not back.
* Avoid overreaching. Keep materials close to your body.
* Take regular breaks when performing repeated heavy lifting.
* Keep eyes on path of travel.
* Be aware of your surroundings.
* Glass cup usage.
 |

Top and bottom Track

|  |  |  |
| --- | --- | --- |
| 2. Cut ceiling track to length | \* Sharp edges – sharp edges could cause cuts.\* Possible cut injury from saw.\* Electrical contact – possible shock from plugging in saw. | \* Wear cut resistant Kevlar gloves when handling materials with sharp edges.\* Always carry gloves.\* Maintain a sharp blade on the saw.\* Ensure guards are functioning and in place on the saw.\* Properly protect cutting area to eliminate debris in carpet or on finished product.\* Check cords for defects.\* Use GFI where applicable. |

Leveling Panels

|  |  |  |
| --- | --- | --- |
| 3. Level and plumb panels | Eye Injury from laser leveling devices | * Keep lasers set below eye level when possible.
* Alert other workers to the fact that a laser is being used.
 |

Glass Cleaning/clean-up:

|  |  |  |
| --- | --- | --- |
| 8. Clean glass and frames | Chemical / Liquid contact – possible overspray to other persons or finish materials. | * use only alcohol-based glass cleaner or vinegar and water.
* Spray onto the rag first rather than spraying everywhere.
* If anything, other than an alcohol based cleaner or water and vinegar is used then reference the MSDS for such material prior to use.
 |

Safety policy understanding:

|  |  |
| --- | --- |
| Familiarity with and adherence to OSHA and all applicable site safety rules is mandatory.  |  Hard Hat-required when ceiling is open or another trade working above crews.Safety GlassesFace shield and hearing protection when cutting metal with saw.Reinforced closed toe boots. |