**3MF Porting Project Plan**

Test Case Numbering

**U\_VWX\_YYYY\_ZZ**

* U: P=positive, N=Negative
* V: S = Slice Used, X = Slice not used
* W: P = Production Used, X = Production not used
* X: M = Material Used, X = Material not used
* YYYY: Test case number
* ZZ: Test case iteration

**Combos**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Suite** | **Source** | **Core** | **Slice** | **Production** | **Material** | **Numbering** |
| **Test Suite 1** | N/A | • | • | • |  | P\_SPX\_0000\_00 |
| **Test Suite 2** | N/A | • |  | • | • | P\_XPM\_0000\_00 |
| **Test Suite 3** | Suite 2 | • |  |  |  | P\_XXX\_0000\_00 |
| **Test Suite 4** | Suite 1 | • | • |  |  | P\_SXX\_0000\_00 |
| **Test Suite 5** | Suite 2 | • |  | • |  | P\_XPX\_0000\_00 |
| **Test Suite 6** | Suite 2 | • |  |  | • | P\_XXM\_0000\_00 |

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **HP Mono**  **Test Suite**  **(Tatooine)**  **SPX** | **SPX**  **#1** | **SXX**  **#4** | **HP Color**  **Test Suite**  **(Vulcan)**  **XPM** | **New**  **Number** | **XPM**  **#2** | **XPX**  **#5** | **XXM**  **#6** | **XXX**  **#3** | **Comments** |
| OPC TESTS |  |  |  |  |  |  |  |  |  |
| PO\_101\_02 | • | • | PK\_101\_01 | 0101\_01 | • | • | • | • |  |
| PO\_101\_02 | • | • | PK\_101\_02 | 0101\_02 | • | • | • | • |  |
| PO\_101\_03 | • | • | PK\_101\_03 | 0101\_03 | • | • | • | • |  |
| PO\_102\_01 | • | • | PK\_102\_01 | 0102\_01 | • | • | • | • |  |
| PO\_102\_02 | • | • | PK\_102\_02 | 0102\_02 | • | • | • | • |  |
| PO\_102\_03 | • | • | PK\_102\_03 | 0102\_03 | • | • | • | • |  |
| PO\_103\_01 | • | • | PK\_103\_01 | 0103\_01 | • | • | • | • |  |
| PO\_104\_01 | • | • | PK\_104\_01 | 0104\_01 | • | • | • | • |  |
| PO\_104\_02 | • | • | PK\_104\_02 | 0104\_02 | • | • | • | • |  |
| PO\_104\_03 | • | • | PK\_104\_03 | 0104\_03 | • | • | • | • |  |
|  |  |  | PK\_105\_01 |  |  |  |  |  | These test files exercise various zip file compression methods. As any type of editing re-zips the files using the default compression, it is not practical to maintain these as part of the test suite. |
|  |  |  | PK\_105\_02 |  |  |  |  |  |
|  |  |  | PK\_105\_03 |  |  |  |  |  |
|  |  |  | PK\_105\_04 |  |  |  |  |  |
|  |  |  | PK\_105\_05 |  |  |  |  |  |
|  |  |  | PK\_105\_06 |  |  |  |  |  |
|  |  |  | PK\_105\_07 |  |  |  |  |  |
|  |  |  | PK\_105\_08 (LN) |  |  |  |  |  |
| PO\_106\_01 | • | • | PK\_106\_01 | 0106\_01 | • | • | • | • |  |
| PO\_106\_02 | • | • | PK\_106\_02 | 0106\_02 | • | • | • | • |  |
| PO\_107\_01 | • | • | PK\_107\_01 | 0107\_01 | • | • |  |  |  |
| PO\_107\_02 | • | • | PK\_107\_02 | 0107\_02 | • | • |  |  |  |
|  |  |  | PK\_108\_01 |  |  |  |  |  | This test case contains a digital signature, which the HP printer ignored as an unrecognized namespace, but may cause issues with other implementations so it has been excluded. |
| Material Tests |  |  |  |  |  |  |  |  |  |
|  |  |  | PL\_501\_01 | 0501\_01 | • |  | • |  |  |
|  |  |  | PL\_501\_02 | 0501\_02 | • |  | • |  |  |
|  |  |  | PL\_501\_03 | 0501\_03 | • |  | • |  |  |
|  |  |  | PL\_501\_04 | 0501\_04 | • |  | • |  |  |
|  |  |  | PL\_501\_07 | 0501\_07 | • |  | • |  |  |
|  |  |  | PL\_501\_08 | 0501\_08 | • |  | • |  |  |
|  |  |  | PL\_501\_09 | 0501\_09 | • |  | • |  |  |
|  |  |  | PL\_502\_01 | 0502\_01 | • |  | • |  |  |
|  |  |  | PL\_502\_02 | 0502\_02 | • |  | • |  |  |
|  |  |  | PL\_502\_03 | 0502\_03 | • |  | • |  |  |
|  |  |  | PL\_502\_04 | 0502\_04 | • |  | • |  |  |
|  |  |  | PL\_502\_05 | 0502\_05 | • |  | • |  |  |
|  |  |  | PL\_503\_01 | 0503\_01 | • |  | • |  | Uses basematerials and compositematerials that do not point to real materials |
|  |  |  | PL\_503\_02 | 0503\_02 | • |  | • |  | Uses basematerials and compositematerials that do not point to real materials |
|  |  |  | PL\_503\_03 | 0503\_03 | • |  | • |  | Uses basematerials and compositematerials that do not point to real materials |
|  |  |  | PL\_503\_04 | 0503\_04 | • |  | • |  | Uses basematerials and compositematerials that do not point to real materials |
|  |  |  | PL\_503\_05 | 0503\_05 | • |  | • |  | Uses basematerials and compositematerials that do not point to real materials |
|  |  |  | PL\_503\_06 | 0503\_06 | • |  | • |  | Uses basematerials and compositematerials that do not point to real materials |
|  |  |  | PL\_503\_07 | 0503\_07 | • |  | • |  | Uses basematerials and compositematerials that do not point to real materials |
|  |  |  | PL\_503\_08 | 0503\_08 | • |  | • |  | Uses basematerials and compositematerials that do not point to real materials |
|  |  |  | PL\_504\_01 | 0504\_01 | • |  | • |  |  |
|  |  |  | PL\_504\_02 | 0504\_02 | • |  | • |  |  |
|  |  |  | PL\_504\_03 | 0504\_03 | • |  | • |  |  |
|  |  |  | PL\_504\_04 | 0504\_04 | • |  | • |  |  |
|  |  |  | PL\_504\_05 | 0504\_05 | • |  | • |  |  |
|  |  |  | PL\_504\_06 | 0504\_06 | • |  | • |  |  |
|  |  |  | PL\_504\_07 | 0504\_07 | • |  | • |  | Uses basematerials that does not point to real material |
|  |  |  | PL\_505\_01 | 0505\_01 | • |  | • |  |  |
|  |  |  | PL\_505\_02 | 0505\_02 | • |  | • |  |  |
|  |  |  | PL\_505\_03 | 0505\_03 | • |  | • |  |  |
|  |  |  | PL\_506\_01 | 0506\_01 | • |  | • |  |  |
|  |  |  | PL\_506\_02 | 0506\_02 | • |  | • |  |  |
|  |  |  | PL\_506\_03 | 0506\_03 | • |  | • |  |  |
|  |  |  | PL\_506\_04 | 0506\_04 | • |  | • |  |  |
|  |  |  | PL\_507\_01 | 0507\_01 | • |  | • |  |  |
|  |  |  | PL\_507\_02 | 0507\_02 | • |  | • |  |  |
|  |  |  | PL\_507\_03 | 0507\_03 | • |  | • |  |  |
|  |  |  | PL\_507\_04 | 0507\_04 | • |  | • |  |  |
|  |  |  | PL\_507\_05 | 0507\_05 | • |  | • |  |  |
|  |  |  | PL\_507\_06 | 0507\_06 | • |  | • |  |  |
|  |  |  | PL\_507\_07 | 0507\_07 | • |  | • |  |  |
|  |  |  | PL\_507\_08 | 0507\_08 | • |  | • |  |  |
|  |  |  | PL\_507\_09 | 0507\_09 | • |  | • |  |  |
|  |  |  | PL\_508\_01 | 0508\_01 | • |  | • |  |  |
|  |  |  | PL\_508\_02 | 0508\_02 | • |  | • |  |  |
|  |  |  | PL\_508\_03 | 0508\_03 | • |  | • |  |  |
|  |  |  | PL\_508\_04 | 0508\_04 | • |  | • |  |  |
|  |  |  | PL\_508\_05 | 0508\_05 | • |  | • |  |  |
|  |  |  | PL\_508\_06 | 0508\_06 | • |  | • |  |  |
|  |  |  | PL\_508\_07 | 0508\_07 | • |  | • |  |  |
|  |  |  | PL\_508\_08 | 0508\_08 | • |  | • |  |  |
|  |  |  | PL\_508\_09 | 0508\_09 | • |  | • |  |  |
|  |  |  | PL\_508\_10 | 0508\_10 | • |  | • |  |  |
|  |  |  | PL\_508\_11 | 0508\_11 | • |  | • |  |  |
|  |  |  | PL\_508\_12 | 0508\_12 | • |  | • |  |  |
|  |  |  | PL\_508\_13 | 0508\_13 | • |  | • |  |  |
|  |  |  | PL\_508\_14 | 0508\_14 | • |  | • |  |  |
|  |  |  | PL\_509\_01 | 0509\_01 | • |  | • |  |  |
|  |  |  | PL\_510\_01 | 0510\_01 | • |  | • |  |  |
|  |  |  | PL\_510\_02 | 0510\_02 | • |  | • |  |  |
|  |  |  | PL\_510\_03 | 0510\_03 | • |  | • |  |  |
|  |  |  | PL\_510\_04 | 0510\_04 | • |  | • |  |  |
|  |  |  | PL\_511\_01 | 0511\_01 | • |  | • |  |  |
|  |  |  | PL\_511\_02 | 0511\_02 | • |  | • |  |  |
|  |  |  | PL\_511\_03 | 0511\_03 | • |  | • |  |  |
|  |  |  | PL\_511\_04 | 0511\_04 | • |  | • |  |  |
|  |  |  | PL\_512\_01 | 0512\_01 | • |  | • |  |  |
|  |  |  | PL\_512\_02 | 0512\_02 | • |  | • |  |  |
|  |  |  | PL\_512\_03 | 0512\_03 | • |  | • |  |  |
|  |  |  | PL\_512\_04 | 0512\_04 | • |  | • |  |  |
|  |  |  | PL\_512\_06 | 0512\_06 | • |  | • |  |  |
|  |  |  | PL\_513\_01 | 0513\_01 | • |  | • |  |  |
|  |  |  | PL\_513\_02 | 0513\_02 | • |  | • |  |  |
|  |  |  | PL\_513\_03 | 0513\_03 | • |  | • |  |  |
|  |  |  | PL\_513\_04 | 0513\_04 | • |  | • |  |  |
|  |  |  | PL\_513\_05 | 0513\_05 | • |  | • |  |  |
|  |  |  | PL\_514\_01 | 0514\_01 | • |  | • |  |  |
|  |  |  | PL\_514\_02 | 0514\_02 | • |  | • |  |  |
|  |  |  | PL\_514\_03 | 0514\_03 | • |  | • |  |  |
|  |  |  | PL\_514\_04 | 0514\_04 | • |  | • |  |  |
|  |  |  | PL\_514\_05 | 0514\_05 | • |  | • |  |  |
|  |  |  | PL\_514\_06 | 0514\_06 | • |  | • |  |  |
|  |  |  | PL\_514\_07 | 0514\_07 | • |  | • |  |  |
|  |  |  | PL\_514\_08 | 0514\_08 | • |  | • |  |  |
|  |  |  | PL\_514\_09 | 0514\_09 | • |  | • |  |  |
|  |  |  | PL\_514\_10 | 0514\_10 | • |  | • |  |  |
|  |  |  | PL\_514\_11 | 0514\_11 | • |  | • |  |  |
|  |  |  | PL\_514\_12 | 0514\_12 | • |  | • |  |  |
|  |  |  | PL\_515\_01 | 0515\_01 | • |  | • |  |  |
|  |  |  | PL\_515\_02 | 0515\_02 | • |  | • |  |  |
|  |  |  | PL\_515\_03 | 0515\_03 | • |  | • |  |  |
|  |  |  | PL\_516\_01 | 0516\_01 | • |  | • |  |  |
|  |  |  | PL\_516\_02 | 0516\_02 | • |  | • |  |  |
|  |  |  | PL\_516\_03 | 0516\_03 | • |  | • |  |  |
|  |  |  | PL\_516\_04 | 0516\_04 | • |  | • |  |  |
|  |  |  | PL\_516\_05 | 0516\_05 | • |  | • |  |  |
|  |  |  | PL\_516\_06 | 0516\_06 | • |  | • |  |  |
|  |  |  | PL\_516\_07 | 0516\_07 | • |  | • |  |  |
|  |  |  | PL\_516\_08 | 0516\_08 | • |  | • |  |  |
|  |  |  | PL\_517\_01 | 0517\_01 | • |  | • |  |  |
|  |  |  | PL\_517\_02 | 0517\_02 | • |  | • |  |  |
|  |  |  | PL\_517\_04 | 0517\_04 | • |  | • |  |  |
|  |  |  | PL\_517\_05 | 0517\_05 | • |  | • |  |  |
|  |  |  | PL\_517\_08 | 0517\_08 | • |  | • |  |  |
|  |  |  | PL\_517\_09 | 0517\_09 | • |  | • |  |  |
|  |  |  | PL\_517\_10 | 0517\_10 | • |  | • |  |  |
|  |  |  | PL\_517\_11 | 0517\_11 | • |  | • |  |  |
|  |  |  | PL\_517\_12 | 0517\_12 | • |  | • |  |  |
|  |  |  | PL\_517\_13 | 0517\_13 | • |  | • |  |  |
|  |  |  | PL\_517\_14 | 0517\_14 | • |  | • |  |  |
|  |  |  | PL\_517\_15 | 0517\_15 | • |  | • |  |  |
|  |  |  | PL\_517\_16 | 0517\_16 | • |  | • |  |  |
|  |  |  | PL\_517\_20 | 0517\_20 | • |  | • |  |  |
|  |  |  | PL\_517\_21 | 0517\_21 | • |  | • |  |  |
|  |  |  | PL\_517\_22 | 0517\_22 | • |  | • |  |  |
|  |  |  | PL\_517\_23 | 0517\_23 | • |  | • |  |  |
|  |  |  | PL\_517\_24 | 0517\_24 | • |  | • |  |  |
|  |  |  | PL\_517\_25 | 0517\_25 | • |  | • |  |  |
|  |  |  | PL\_517\_26 | 0517\_26 | • |  | • |  |  |
|  |  |  | PL\_517\_27 | 0517\_27 | • |  | • |  |  |
|  |  |  | PL\_517\_28 | 0517\_28 | • |  | • |  |  |
|  |  |  | PL\_517\_29 | 0517\_29 | • |  | • |  |  |
|  |  |  | PL\_517\_30 | 0517\_30 | • |  | • |  |  |
|  |  |  | PL\_517\_31 | 0517\_31 | • |  | • |  |  |
|  |  |  | PL\_517\_32 | 0517\_32 | • |  | • |  |  |
|  |  |  | PL\_517\_33 | 0517\_33 | • |  | • |  |  |
|  |  |  | PL\_517\_34 | 0517\_34 | • |  | • |  |  |
|  |  |  | PL\_517\_35 | 0517\_35 | • |  | • |  |  |
|  |  |  | PL\_518\_01 | 0518\_01 | • |  | • |  |  |
|  |  |  | PL\_518\_02 | 0518\_02 | • |  | • |  |  |
|  |  |  | PL\_518\_03 | 0518\_03 | • |  | • |  |  |
|  |  |  | PL\_518\_04 | 0518\_04 | • |  | • |  |  |
|  |  |  | PL\_518\_05 | 0518\_05 | • |  | • |  |  |
|  |  |  | PL\_518\_06 | 0518\_06 | • |  | • |  |  |
|  |  |  | PL\_518\_07 | 0518\_07 | • |  | • |  |  |
|  |  |  | PL\_518\_08 | 0518\_08 | • |  | • |  |  |
|  |  |  | PL\_518\_09 | 0518\_09 | • |  | • |  |  |
|  |  |  | PL\_518\_10 | 0518\_10 | • |  | • |  |  |
|  |  |  | PL\_518\_11 | 0518\_11 | • |  | • |  |  |
|  |  |  | PL\_518\_12 | 0518\_12 | • |  | • |  |  |
|  |  |  | PL\_518\_13 | 0518\_13 | • |  | • |  |  |
|  |  |  | PL\_518\_14 | 0518\_14 | • |  | • |  |  |
|  |  |  | PL\_518\_15 | 0518\_15 | • |  | • |  |  |
|  |  |  | PL\_519\_01 | 0519\_01 | • |  | • |  |  |
|  |  |  | PL\_520\_01 | 0520\_01 | • |  | • |  |  |
|  |  |  | PL\_520\_02 | 0520\_02 | • |  | • |  |  |
|  |  |  | PL\_520\_03 | 0520\_03 | • |  | • |  |  |
|  |  |  | PL\_521\_01 | 0521\_01 | • |  |  |  |  |
|  |  |  | PL\_522\_01 | 0522\_01 | • |  | • |  |  |
|  |  |  | PL\_522\_02 | 0522\_02 | • |  | • |  |  |
|  |  |  | PL\_523\_01 | 0523\_01 | • |  |  |  |  |
|  |  |  | PL\_523\_02 | 0523\_02 | • |  |  |  |  |
|  |  |  | PL\_523\_03 | 0523\_03 | • |  |  |  |  |
|  |  |  | PL\_523\_04 | 0523\_04 | • |  |  |  |  |
|  |  |  | PL\_524\_01 | 0524\_01 | • |  | • |  |  |
|  |  |  | PL\_524\_02 | 0524\_02 | • |  | • |  |  |
|  |  |  | PL\_525\_01 | 0525\_01 | • |  | • |  |  |
|  |  |  | PL\_525\_02 | 0525\_02 | • |  | • |  |  |
|  |  |  | PL\_525\_03 | 0525\_03 | • |  | • |  |  |
|  |  |  | PL\_525\_04 | 0525\_04 | • |  | • |  |  |
|  |  |  | PL\_525\_06 | 0525\_06 | • |  | • |  |  |
|  |  |  | PL\_525\_07 | 0525\_07 | • |  | • |  |  |
|  |  |  | PL\_525\_08 | 0525\_08 | • |  | • |  |  |
|  |  |  | PL\_525\_09 | 0525\_09 | • |  | • |  |  |
|  |  |  | PL\_525\_10 | 0525\_10 | • |  | • |  |  |
|  |  |  | PL\_525\_11 | 0525\_11 | • |  | • |  |  |
|  |  |  | PL\_525\_12 | 0525\_12 | • |  | • |  |  |
|  |  |  | PL\_525\_13 | 0525\_13 | • |  | • |  |  |
|  |  |  | PL\_525\_14 | 0525\_14 | • |  | • |  |  |
|  |  |  | PL\_525\_15 | 0525\_15 | • |  | • |  |  |
|  |  |  | PL\_525\_16 | 0525\_16 | • |  | • |  |  |
|  |  |  | PL\_525\_17 | 0525\_17 | • |  | • |  |  |
|  |  |  | PL\_525\_18 | 0525\_18 | • |  | • |  |  |
|  |  |  | PL\_525\_19 | 0525\_19 | • |  | • |  |  |
|  |  |  | PL\_525\_20 | 0525\_20 | • |  | • |  |  |
|  |  |  | PL\_525\_21 | 0525\_21 | • |  | • |  |  |
|  |  |  | PL\_525\_22 | 0525\_22 | • |  | • |  |  |
|  |  |  | PL\_525\_23 | 0525\_23 | • |  | • |  |  |
|  |  |  | PL\_525\_24 | 0525\_24 | • |  | • |  |  |
|  |  |  | PL\_525\_25 | 0525\_25 | • |  | • |  |  |
|  |  |  | PL\_525\_26 | 0525\_26 | • |  | • |  |  |
|  |  |  | PL\_525\_27 | 0525\_27 | • |  | • |  |  |
|  |  |  | PL\_525\_28 | 0525\_28 | • |  | • |  |  |
|  |  |  | PL\_525\_29 | 0525\_29 | • |  | • |  |  |
|  |  |  | PL\_525\_30 | 0525\_30 | • |  | • |  |  |
|  |  |  | PL\_525\_31 | 0525\_31 | • |  | • |  |  |
|  |  |  | PL\_525\_32 | 0525\_32 | • |  | • |  |  |
|  |  |  | PL\_525\_33 | 0525\_33 | • |  | • |  |  |
|  |  |  | PL\_525\_34 | 0525\_34 | • |  | • |  |  |
|  |  |  | PL\_525\_35 | 0525\_35 | • |  | • |  |  |
|  |  |  | PL\_525\_36 | 0525\_36 | • |  | • |  |  |
|  |  |  | PL\_525\_37 | 0525\_37 | • |  | • |  |  |
|  |  |  | PL\_525\_38 | 0525\_38 | • |  | • |  |  |
|  |  |  | PL\_525\_39 | 0525\_39 | • |  | • |  |  |
|  |  |  | PL\_525\_40 | 0525\_40 | • |  | • |  |  |
|  |  |  | PL\_525\_41 | 0525\_41 | • |  | • |  |  |
|  |  |  | PL\_525\_42 | 0525\_42 | • |  | • |  |  |
|  |  |  | PL\_525\_43 | 0525\_43 | • |  | • |  |  |
|  |  |  | PL\_525\_44 | 0525\_44 | • |  | • |  |  |
|  |  |  | PL\_525\_45 | 0525\_45 | • |  | • |  |  |
|  |  |  | PL\_525\_46 | 0525\_46 | • |  | • |  |  |
|  |  |  | PL\_525\_47 | 0525\_47 | • |  | • |  |  |
|  |  |  | PL\_525\_48 | 0525\_48 | • |  | • |  |  |
|  |  |  | PL\_525\_49 | 0525\_49 | • |  | • |  |  |
|  |  |  | PL\_525\_50 | 0525\_50 | • |  | • |  | basematerial name does not map to real material |
|  |  |  | PL\_525\_51 | 0525\_51 | • |  | • |  |  |
|  |  |  | PL\_525\_52 | 0525\_52 | • |  | • |  |  |
|  |  |  | PL\_525\_53 | 0525\_53 | • |  | • |  | basematerial name does not map to real material |
|  |  |  | PL\_525\_54 | 0525\_54 | • |  | • |  |  |
|  |  |  | PL\_525\_55 | 0525\_55 | • |  | • |  |  |
|  |  |  | PL\_526\_01 | 0526\_01 | • |  | • |  |  |
|  |  |  | PL\_526\_02 | 0526\_02 | • |  | • |  |  |
|  |  |  | PL\_526\_03 | 0526\_03 | • |  | • |  |  |
|  |  |  | PL\_526\_04 | 0526\_04 | • |  | • |  |  |
|  |  |  | PL\_526\_05 | 0526\_05 | • |  | • |  |  |
|  |  |  | PL\_526\_06 | 0526\_06 | • |  | • |  |  |
|  |  |  | PL\_526\_07 | 0526\_07 | • |  | • |  |  |
|  |  |  | PL\_526\_08 | 0526\_08 | • |  | • |  |  |
|  |  |  | PL\_526\_09 | 0526\_09 | • |  | • |  |  |
|  |  |  | PL\_528\_01 |  |  |  |  |  | Test has box attribute which no longer appears in schema – Remove to avoid confusion |
|  |  |  | PL\_529\_01 | 0529\_01 | • |  | • |  | Intent was to confirm HP ignored display properties – Display properties may not match appearance of printed object |
|  |  |  | PL\_529\_02 | 0529\_02 | • |  | • |  | Intent was to confirm HP ignored display properties – Display properties may not match appearance of printed object |
|  |  |  | PL\_529\_03 | 0529\_03 | • |  | • |  | Intent was to confirm HP ignored display properties – Display properties may not match appearance of printed object |
|  |  |  | PL\_529\_04 | 0529\_04 | • |  | • |  | Intent was to confirm HP ignored display properties – Display properties may not match appearance of printed object |
|  |  |  | PL\_529\_05 | 0529\_05 | • |  | • |  | Intent was to confirm HP ignored display properties – Display properties may not match appearance of printed object  basematerial name does not map to real material |
|  |  |  | PL\_530\_01 | 0530\_01 | • |  | • |  |  |
|  |  |  | PL\_530\_02 | 0530\_02 | • |  | • |  |  |
|  |  |  | PL\_530\_03 | 0530\_03 | • |  | • |  |  |
|  |  |  | PL\_530\_04 | 0530\_04 | • |  | • |  |  |
|  |  |  | PL\_530\_05 | 0530\_05 | • |  | • |  |  |
|  |  |  | PL\_530\_06 | 0530\_06 | • |  | • |  |  |
|  |  |  | PL\_530\_07 | 0530\_07 | • |  | • |  | basematerial name does not map to real material |
|  |  |  | PL\_530\_08 | 0530\_08 | • |  | • |  | basematerial name does not map to real material |
| Core Tests |  |  |  |  |  |  |  |  |  |
|  |  |  | PR\_301\_01 |  |  |  |  |  | These test files exercise various zip file producers. As any type of editing re-zips the files using the default producer, it is not practical to maintain these as part of the test suite. |
|  |  |  | PR\_301\_02 |  |  |  |  |  |
|  |  |  | PR\_301\_03 |  |  |  |  |  |
|  |  |  | PR\_301\_04 |  |  |  |  |  |
|  |  |  | PR\_301\_06 |  |  |  |  |  |
|  |  |  | PR\_301\_07 |  |  |  |  |  |
|  |  |  | PR\_301\_08 |  |  |  |  |  |
|  |  |  | PR\_301\_10 |  |  |  |  |  |
| PC\_302\_01 | • | • | PR\_302\_01 | 0302\_01 | • | • | • | • |  |
| PC\_302\_02 | • | • | PR\_302\_02 | 0302\_02 | • | • | • | • |  |
| PC\_302\_03 | • | • | PR\_302\_03 | 0302\_03 | • | • | • | • |  |
|  |  |  | PR\_303\_01 |  |  |  |  |  | This test case has an empty print ticket and may not play well with some implementations. |
| PC\_304\_01 | • | • | PR\_304\_01 | 0304\_01 | • | • | • | • | Need to remove empty print ticket from test case |
| PC\_304\_02 | • | • | PR\_304\_02 | 0304\_02 | • | • | • | • |  |
| Add | • | • | PR\_304\_03 | 0304\_03 | • | • | • | • | Add for slice coverage otherwise will have coverage gap |
| Add | • | • | PR\_304\_04 | 0304\_04 | • | • | • | • | Add for slice coverage otherwise will have coverage gap |
| PC\_305\_01 |  |  |  |  |  |  |  |  | Test case tried to demonstrate that textures will be ignored if not supported – Could be confusing |
| PC\_306\_01 | • | • | PR\_306\_01 | 0306\_01 | • | • | • | • |  |
| PC\_306\_02 | • | • | PR\_306\_02 | 0306\_02 | • | • | • | • |  |
| PC\_306\_03 | • | • | PR\_306\_03 | 0306\_03 | • | • | • | • |  |
| PC\_306\_04 | • | • | PR\_306\_04 | 0306\_04 | • | • | • | • |  |
| PC\_306\_05 | • | • | PR\_306\_05 | 0306\_05 | • | • | • | • |  |
| PC\_306\_06 | • | • | PR\_306\_06 | 0306\_06 | • | • | • | • |  |
| PC\_306\_07 | • | • | PR\_306\_07 | 0306\_07 | • | • | • | • |  |
| PC\_307\_01 | • | • | PR\_307\_01 | 0307\_01 | • | • | • | • |  |
| PC\_308\_01 | • | • | PR\_308\_01 | 0308\_01 | • | • | • | • |  |
| PC\_309\_01 | • | • | PR\_309\_01 | 0309\_01 | • | • | • | • |  |
| PC\_310\_01 | • | • | PR\_310\_01 | 0310\_01 | • | • | • | • |  |
| PC\_311\_01 | • | • | PR\_311\_01 | 0311\_01 | • | • | • | • |  |
| PC\_312\_01 | • | • | PR\_312\_01 | 0312\_01 | • | • | • | • | basematerial name does not map to real material |
| PC\_313\_01 | • | • | PR\_313\_01 | 0313\_01 | • | • | • | • |  |
| PC\_314\_01 | • | • | PR\_314\_01 | 0314\_01 | • | • | • | • | Unsure whether to include - solidsupport |
| PC\_314\_02 | • | • | PR\_314\_02 | 0314\_02 | • | • | • | • | Unsure whether to include - support |
|  |  |  | PR\_314\_03 | 0314\_03 | • | • | • | • | Unsure whether to include - support |
|  |  |  | PR\_314\_04 | 0314\_04 | • | • | • | • | Unsure whether to include – surface |
|  |  |  | PR\_314\_05 | 0314\_05 | • | • | • | • | Unsure whether to include – solidsupport |
| PC\_315\_01 | • | • | PR\_315\_01 | 0315\_01 | • | • | • | • |  |
| PC\_316\_01 | • | • | PR\_316\_01 | 0316\_01 | • | • | • | • |  |
| PC\_317\_01 | • | • | PR\_317\_01 | 0317\_01 | • | • | • | • |  |
| PC\_318\_01 | • | • | PR\_318\_01 | 0318\_01 | • | • | • | • |  |
| PC\_319\_01 | • | • | PR\_319\_01 | 0319\_01 | • | • | • | • |  |
| PC\_321\_01 | • | • | PR\_321\_01 | 0321\_01 | • | • | • | • |  |
| PC\_322\_01 | • | • | PR\_322\_01 | 0322\_01 | • | • | • | • |  |
| PC\_323\_01 | • | • | PR\_323\_01 | 0323\_01 | • | • | • | • |  |
| PC\_323\_02 | • | • | PR\_323\_02 | 0323\_02 | • | • | • | • |  |
| PC\_324\_01 | • | • | PR\_324\_01 | 0324\_01 | • | • |  |  |  |
| PC\_325\_01 | • | • | PR\_325\_01 | 0325\_01 | • | • | • | • |  |
| PC\_326\_01 | • | • | PR\_326\_01 | 0326\_01 | • | • | • | • |  |
| PC\_326\_02 | • | • | PR\_326\_02 | 0326\_02 | • | • | • | • | Confirm Tatooine test case matches Vulcan |
|  |  |  | PR\_326\_03 | 0326\_03 | • | • | • | • |  |
| PC\_327\_01 | • | • | PR\_327\_01 | 0327\_01 | • | • | • | • |  |
| PC\_328\_01 | • | • | PR\_328\_01 | 0328\_01 | • | • | • | • |  |
| PC\_329\_01 | • | • | PR\_329\_01 | 0329\_01 | • | • | • | • |  |
| PC\_330\_01 | • | • | PR\_330\_01 | 0330\_01 | • | • | • | • |  |
| PC\_331\_01 | • | • | PR\_331\_01 | 0331\_01 | • | • | • | • |  |
| PC\_333\_01 | • | • | PR\_333\_01 | 0333\_01 | • | • | • | • |  |
| PC\_333\_02 | • | • | PR\_333\_02 | 0333\_02 | • | • | • | • |  |
|  |  |  | PR\_333\_03 | 0333\_03 | • | • | • | • |  |
| PC\_334\_01 | • | • | PR\_334\_01 | 0334\_01 | • | • | • | • |  |
| PC\_334\_02 | • | • | PR\_334\_02 | 0334\_02 | • | • | • | • |  |
| PC\_335\_01 | • | • | PR\_335\_01 | 0335\_01 | • | • |  |  |  |
| PC\_335\_02 | • | • | PR\_335\_02 | 0335\_02 | • | • | • | • |  |
| PC\_335\_03 | • | • | PR\_335\_03 | 0335\_03 | • | • | • | • |  |
| PC\_335\_04 | • | • | PR\_335\_04 | 0335\_04 | • | • | • | • |  |
| Add | • | • | PR\_336\_01 | 0336\_01 | • | • | • | • |  |
| Add | • | • | PR\_336\_02 | 0336\_02 | • | • | • | • |  |
| Add | • | • | PR\_337\_01 | 0337\_01 | • | • | • | • |  |
| Add | • | • | PR\_337\_02 | 0337\_02 | • | • | • | • |  |
| Add | • | • | PR\_337\_03 | 0337\_03 | • | • | • | • |  |
| Add | • | • | PR\_337\_04 | 0337\_04 | • | • | • | • |  |
| Add | • | • | PR\_337\_05 | 0337\_05 | • | • | • | • |  |
| Add | • | • | PR\_337\_06 | 0337\_06 | • | • |  |  |  |
| Production Tests |  |  |  |  |  |  |  |  |  |
| PP\_701\_01 | • |  |  | 0701\_01 |  |  |  |  |  |
| PP\_701\_02 | • |  |  | 0701\_02 |  |  |  |  |  |
| PP\_701\_04 | • |  |  | 0701\_04 |  |  |  |  |  |
| PP\_701\_05 | • |  |  | 0701\_05 |  |  |  |  |  |
| PP\_701\_06 | • |  |  | 0701\_06 |  |  |  |  |  |
| PP\_701\_07 | • |  |  | 0701\_07 |  |  |  |  |  |
| PP\_701\_08 | • |  |  | 0701\_08 |  |  |  |  |  |
| PP\_701\_09 | • |  |  | 0701\_09 |  |  |  |  |  |
| PP\_701\_11 | • |  |  | 0701\_11 |  |  |  |  |  |
| PP\_701\_12 | • |  |  | 0701\_12 |  |  |  |  |  |
| PP\_701\_13 | • |  |  | 0701\_13 |  |  |  |  |  |
| PP\_701\_14 | • |  |  | 0701\_14 |  |  |  |  |  |
|  |  |  | PT\_701\_01 | 0702\_01 | • | • |  |  |  |
|  |  |  | PT\_701\_02 | 0702\_02 | • | • |  |  |  |
|  |  |  | PT\_701\_03 | 0702\_03 | • | • |  |  |  |
|  |  |  | PT\_701\_04 | 0702\_04 | • | • |  |  |  |
|  |  |  | PT\_701\_05 | 0702\_05 | • | • |  |  |  |
|  |  |  | PT\_701\_06 | 0702\_06 | • | • |  |  |  |
| PP\_701\_15 | • |  | PT\_701\_07 | 0703\_01 | • | • |  |  |  |
| PP\_701\_16 | • |  | PT\_701\_08 | 0703\_02 | • | • |  |  |  |
| PP\_701\_17 | • |  | PT\_701\_09 | 0703\_03 | • | • |  |  |  |
| PP\_701\_18 | • |  | PT\_701\_10 | 0703\_04 | • | • |  |  |  |
| PP\_701\_19 | • |  | PT\_701\_11 | 0703\_05 | • | • |  |  |  |
| PP\_701\_20 | • |  | PT\_701\_12 | 0703\_06 | • | • |  |  |  |
| PP\_701\_21 | • |  | PT\_701\_13 | 0703\_07 | • | • |  |  |  |
| PP\_701\_22 | • |  | PT\_701\_14 | 0703\_08 | • | • |  |  |  |
| PP\_701\_23 | • |  | PT\_701\_15 | 0703\_09 | • | • |  |  |  |
| PP\_701\_24 | • |  | PT\_701\_16 | 0703\_10 | • | • |  |  |  |
| PP\_701\_25 | • |  | PT\_701\_17 | 0703\_11 | • | • |  |  |  |
| PP\_701\_26 | • |  | PT\_701\_18 | 0703\_12 | • | • |  |  |  |
| PP\_701\_27 | • |  |  | 0704\_01 |  |  |  |  |  |
| PP\_701\_30 | • |  |  | 0704\_02 |  |  |  |  |  |
| PP\_701\_31 | • |  |  | 0704\_03 |  |  |  |  |  |
| PP\_701\_32 | • |  |  | 0704\_04 |  |  |  |  |  |
| PP\_703\_01 | • |  | PT\_703\_01 | 0705\_01 | • | • |  |  |  |
| PP\_704\_01 | • |  | PT\_704\_01 | 0706\_01 | • | • |  |  |  |
| Misc Tests |  |  |  |  |  |  |  |  |  |
| PM\_901\_01 | • | • | PY\_901\_01 | 0901\_01 | • | • | • | • |  |
| PM\_901\_02 | • | • | PY\_901\_02 | 0901\_02 | • | • | • | • |  |
| PM\_901\_03 | • | • | PY\_901\_03 | 0901\_03 | • | • | • | • |  |
| PM\_901\_04 | • | • | PY\_901\_04 | 0901\_04 | • | • | • | • |  |
| PM\_901\_05 | • | • | PY\_901\_05 | 0901\_05 | • | • | • | • |  |
| PM\_901\_06 | • | • | PY\_901\_06 | 0901\_06 | • | • | • | • |  |
| PM\_901\_07 | • | • | PY\_901\_07 | 0901\_07 | • | • | • | • |  |
| PM\_901\_08 | • | • | PY\_901\_08 | 0901\_08 | • | • | • | • |  |
| PM\_901\_09 | • | • | PY\_901\_09 | 0901\_09 | • | • | • | • |  |
| PM\_901\_10 | • | • | PY\_901\_10 | 0901\_10 | • | • | • | • |  |
| PM\_901\_11 | • | • | PY\_901\_11 | 0901\_11 | • | • | • | • |  |
| PM\_901\_12 | • | • | PY\_901\_12 | 0901\_12 | • | • | • | • |  |
| PM\_902\_01 | • | • | PY\_902\_01 | 0902\_01 | • | • | • | • |  |
| PM\_902\_02 | • | • | PY\_902\_02 | 0902\_02 | • | • | • | • |  |
| PM\_902\_03 | • | • | PY\_902\_03 | 0902\_03 | • | • | • | • |  |
| PM\_902\_04 | • | • | PY\_902\_04 | 0902\_04 | • | • | • | • |  |
| PM\_902\_05 | • | • | PY\_902\_05 | 0902\_05 | • | • | • | • |  |
| PM\_902\_06 | • | • | PY\_902\_06 | 0902\_06 | • | • | • | • |  |
| PM\_903\_01 | • | • | PY\_903\_01 | 0903\_01 | • | • | • | • |  |
| PM\_903\_02 | • | • | PY\_903\_02 | 0903\_02 | • | • | • | • |  |
| PM\_903\_03 | • | • | PY\_903\_03 | 0903\_03 | • | • | • | • |  |
| PM\_903\_04 | • | • | PY\_903\_04 | 0903\_04 | • | • | • | • |  |
| PM\_903\_06 | • | • | PY\_903\_06 | 0903\_06 | • | • | • | • |  |
| PM\_904\_01 | • | • | PY\_904\_01 | 0904\_01 | • | • | • | • |  |
| PM\_904\_02 | • | • | PY\_904\_02 | 0904\_02 | • | • | • | • |  |
| PM\_904\_03 | • | • | PY\_904\_03 | 0904\_03 | • | • | • | • |  |
| PM\_904\_04 | • | • | PY\_904\_04 | 0904\_04 | • | • | • | • |  |
| PM\_905\_01 | • | • | PY\_905\_01 | 0905\_01 | • | • | • | • |  |
| PM\_905\_02 | • | • | PY\_905\_02 | 0905\_02 | • | • | • | • |  |
| PM\_905\_03 | • | • | PY\_905\_03 | 0905\_03 | • | • | • | • |  |
| PM\_905\_04 | • | • | PY\_905\_04 | 0905\_04 | • | • | • | • |  |
| PM\_905\_05 | • | • | PY\_905\_05 | 0905\_05 | • | • | • | • |  |
| PM\_905\_06 | • | • | PY\_905\_06 | 0905\_06 | • | • | • | • |  |
| PM\_905\_07 | • | • | PY\_905\_07 | 0905\_07 | • | • | • | • |  |
| PM\_905\_08 | • | • | PY\_905\_08 | 0905\_08 | • | • | • | • |  |
| PM\_905\_09 | • | • | PY\_905\_09 | 0905\_09 | • | • | • | • |  |
| PM\_905\_10 | • | • | PY\_905\_10 | 0905\_10 | • | • | • | • |  |
| PM\_905\_12 | • | • | PY\_905\_12 | 0905\_12 | • | • | • | • |  |
| PM\_905\_13 | • | • | PY\_905\_13 | 0905\_13 | • | • | • | • |  |
| PM\_906\_01 | • | • | PY\_906\_01 | 0906\_01 | • | • | • | • |  |
| PM\_906\_02 | • | • | PY\_906\_02 | 0906\_02 | • | • | • | • |  |
| PM\_906\_03 | • | • | PY\_906\_03 | 0906\_03 | • | • | • | • |  |
| PM\_906\_04 | • | • | PY\_906\_04 | 0906\_04 | • | • | • | • |  |
| PM\_906\_05 | • | • | PY\_906\_05 | 0906\_05 | • | • | • | • |  |
| PM\_906\_06 | • | • | PY\_906\_06 | 0906\_06 | • | • | • | • |  |
| PM\_907\_01 | • | • | PY\_907\_01 | 0907\_01 | • | • | • | • |  |
| PM\_907\_02 | • | • | PY\_907\_02 | 0907\_02 | • | • | • | • |  |
| PM\_907\_03 | • | • | PY\_907\_03 | 0907\_03 | • | • | • | • |  |
| PM\_907\_04 | • | • | PY\_907\_04 | 0907\_04 | • | • | • | • |  |
| PM\_909\_01 | • | • | PY\_909\_01 | 0909\_01 | • | • | • | • |  |
| PM\_909\_02 | • | • |  | 0909\_02 |  |  |  |  |  |
| PM\_909\_03 | • | • | PY\_909\_02 | 0909\_03 | • | • | • | • |  |
| PM\_909\_04 | • | • | PY\_909\_03 | 0909\_04 | • | • | • | • |  |
|  |  |  | PY\_909\_04 | 0909\_05 | • | • | • | • |  |
| PM\_909\_05 | • | • |  | 0909\_06 |  |  |  |  |  |
|  |  |  | PY\_909\_05 | 0909\_07 | • | • |  |  |  |
|  |  |  | PY\_909\_06 | 0909\_08 | • | • |  |  |  |
| Add | • | • | PY\_910\_01 | 0910\_01 | • | • | • | • |  |
| Add | • | • | PY\_910\_02 | 0910\_02 | • | • | • | • |  |
| Add | • | • | PY\_910\_03 | 0910\_03 | • | • | • | • |  |
| Add | • | • | PY\_910\_04 | 0910\_04 | • | • | • | • |  |
| Add | • | • | PY\_910\_05 | 0910\_05 | • | • | • | • |  |
| Add | • |  | PY\_910\_06 | 0910\_06 | • | • |  |  |  |
| Add | • | • | PY\_911\_01 | 0911\_01 | • | • | • | • |  |
| Add | • | • | PY\_912\_01 | 0912\_01 | • | • | • | • |  |
| Add | • | • | PY\_913\_01 | 0913\_01 | • | • | • | • |  |
| Add | • | • | PY\_914\_01 | 0914\_01 | • | • | • |  |  |
| Add | • |  | PY\_915\_01 | 0915\_01 | • | • |  |  |  |
| Slice Tests |  |  |  |  |  |  |  |  |  |
| PS\_501\_02 | • | • |  | 1501\_02 |  |  |  |  |  |
| PS\_501\_03 | • | • |  | 1501\_03 |  |  |  |  |  |
| PS\_502\_01 | • | • |  | 1502\_01 |  |  |  |  |  |
| PS\_502\_02 | • | • |  | 1502\_02 |  |  |  |  |  |
| PS\_502\_03 | • | • |  | 1502\_03 |  |  |  |  |  |
| PS\_502\_04 | • | • |  | 1502\_04 |  |  |  |  |  |
| PS\_502\_05 | • | • |  | 1502\_05 |  |  |  |  |  |
| PS\_503\_01 | • | • |  | 1503\_01 |  |  |  |  |  |
| PS\_503\_02 | • | • |  | 1503\_02 |  |  |  |  |  |
| PS\_503\_03 | • | • |  | 1503\_03 |  |  |  |  |  |
| PS\_504\_01 | • | • |  | 1504\_01 |  |  |  |  |  |
| PS\_505\_01 | • | • |  | 1505\_01 |  |  |  |  |  |
| PS\_505\_02 | • | • |  | 1505\_02 |  |  |  |  |  |
| PS\_505\_03 | • | • |  | 1505\_03 |  |  |  |  |  |
| PS\_506\_01 | • | • |  | 1506\_01 |  |  |  |  | basematerial that does not actually have material specified |
| PS\_507\_01 | • | • |  | 1507\_01 |  |  |  |  |  |
| PS\_508\_01 | • | • |  | 1508\_01 |  |  |  |  |  |
| PS\_508\_02 | • | • |  | 1508\_02 |  |  |  |  |  |
| PS\_509\_01 | • | • |  | 1509\_01 |  |  |  |  |  |
| PS\_509\_02 | • | • |  | 1509\_02 |  |  |  |  |  |
| PS\_509\_03 | • | • |  | 1509\_03 |  |  |  |  |  |
| PS\_509\_04 | • | • |  | 1509\_04 |  |  |  |  |  |
| PS\_510\_01 | • | • |  | 1510\_01 |  |  |  |  |  |
| PS\_511\_01 | • | • |  | 1511\_01 |  |  |  |  |  |
| PS\_511\_02 | • | • |  | 1511\_02 |  |  |  |  |  |
| PS\_511\_03 | • | • |  | 1511\_03 |  |  |  |  |  |
| PS\_511\_04 | • | • |  | 1511\_04 |  |  |  |  |  |
| PS\_511\_05 | • | • |  | 1511\_05 |  |  |  |  |  |
| PS\_511\_06 | • | • |  | 1511\_06 |  |  |  |  |  |
| PS\_512\_01 | • | • |  | 1512\_01 |  |  |  |  |  |
| PS\_513\_01 | • | • |  | 1513\_01 |  |  |  |  |  |
| PS\_513\_02 | • | • |  | 1513\_02 |  |  |  |  |  |
| PS\_513\_03 | • | • |  | 1513\_03 |  |  |  |  |  |
| PS\_514\_01 | • | • |  | 1514\_01 |  |  |  |  |  |
| PS\_514\_02 | • |  |  | 1514\_02 |  |  |  |  |  |
| PS\_515\_01 | • | • |  | 1515\_01 |  |  |  |  |  |
| PS\_516\_01 | • |  |  | 1516\_01 |  |  |  |  |  |
| PS\_516\_02 | • |  |  | 1516\_02 |  |  |  |  |  |
| PS\_517\_01 | • | • |  | 1517\_01 |  |  |  |  |  |
| PS\_517\_02 | • | • |  | 1517\_02 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **HP Mono**  **Test Suite** | **SPX** | **SXX** | **HP Color**  **Test Suite** | **New**  **Number** | **XPM** | **XPX** | **XXM** | **XXX** | **Comments** |
| OPC Tests |  |  |  |  |  |  |  |  |  |
| NO\_202\_01 | • | • | NK\_202\_01 | 0202\_01 | • | • | • | • |  |
| NO\_203\_01 | • | • | NK\_203\_01 | 0203\_01 | • | • | • | • |  |
| NO\_204\_01 | • | • | NK\_204\_01 | 0204\_01 | • | • | • | • |  |
| NO\_205\_01 | • | • | NK\_205\_01 | 0205\_01 | • | • | • | • |  |
| NO\_205\_02 | • | • | NK\_205\_02 | 0205\_02 | • | • | • | • |  |
| NO\_206\_01 | • | • | NK\_206\_01 | 0206\_01 | • | • | • | • |  |
| NO\_207\_01 | • | • | NK\_207\_01 | 0207\_01 | • | • | • | • |  |
| NO\_208\_01 | • | • | NK\_208\_01 | 0208\_01 | • | • | • | • |  |
| Material Tests |  |  |  |  |  |  |  |  |  |
|  |  |  | NL\_601\_01 | 0601\_01 | • edit |  | • |  |  |
|  |  |  | NL\_601\_02 | 0601\_02 | • edit |  |  |  |  |
|  |  |  | NL\_602\_01 | 0602\_01 | • |  | • |  |  |
|  |  |  | NL\_602\_02 | 0602\_02 | • |  | • |  |  |
|  |  |  | NL\_602\_03 | 0602\_03 | • |  | • |  |  |
|  |  |  | NL\_602\_04 | 0602\_04 | • |  | • |  |  |
|  |  |  | NL\_603\_01 | 0603\_01 | • edit |  | • |  |  |
|  |  |  | NL\_604\_01 | 0604\_01 | • |  | • |  |  |
|  |  |  | NL\_604\_02 | 0604\_02 | • |  | • |  |  |
|  |  |  | NL\_604\_03 | 0604\_03 | • |  | • |  |  |
|  |  |  | NL\_605\_01 | 0605\_01 | • |  | • |  |  |
|  |  |  | NL\_605\_02 | 0605\_02 | • |  | • |  |  |
|  |  |  | NL\_606\_01 | 0606\_01 | • |  | • |  |  |
|  |  |  | NL\_606\_02 | 0606\_02 | • |  | • |  |  |
|  |  |  | NL\_606\_03 | 0606\_03 | • |  | • |  |  |
|  |  |  | NL\_607\_01 | 0607\_01 | • |  | • |  |  |
|  |  |  | NL\_608\_01 | 0608\_01 | • |  | • |  |  |
|  |  |  | NL\_609\_01 | 0609\_01 | • |  | • |  |  |
|  |  |  | NL\_609\_02 | 0609\_02 | • |  | • |  |  |
|  |  |  | NL\_609\_03 | 0609\_03 | • |  | • |  |  |
|  |  |  | NL\_609\_04 | 0609\_04 | • |  | • |  |  |
|  |  |  | NL\_609\_05 | 0609\_05 | • |  | • |  |  |
|  |  |  | NL\_609\_06 | 0609\_06 | • |  | • |  |  |
|  |  |  | NL\_609\_07 | 0609\_07 | • |  | • |  |  |
|  |  |  | NL\_609\_08 | 0609\_08 | • |  | • |  |  |
|  |  |  | NL\_609\_09 | 0609\_09 | • |  | • |  |  |
|  |  |  | NL\_609\_10 | 0609\_10 | • |  | • |  |  |
|  |  |  | NL\_609\_11 | 0609\_11 | • |  | • |  |  |
|  |  |  | NL\_610\_01 | 0610\_01 | • |  | • |  |  |
|  |  |  | NL\_610\_02 | 0610\_02 | • |  | • |  |  |
|  |  |  | NL\_610\_03 | 0610\_03 | • |  | • |  | May want to delete, unsure if printer will reject. ContentType in texture element correct, not correct in contentTypes file |
|  |  |  | NL\_611\_01 |  |  |  |  |  | These test cases contain invalid XML syntax - will cause confusion if included in the test suite |
|  |  |  | NL\_611\_02 |  |  |  |  |  |
|  |  |  | NL\_611\_03 |  |  |  |  |  |
|  |  |  | NL\_611\_04 |  |  |  |  |  |
|  |  |  | NL\_611\_05 |  |  |  |  |  |
|  |  |  | NL\_611\_06 |  |  |  |  |  |
|  |  |  | NL\_611\_07 |  |  |  |  |  |
|  |  |  | NL\_611\_08 |  |  |  |  |  |
|  |  |  | NL\_611\_09 |  |  |  |  |  |
|  |  |  | NL\_611\_10 |  |  |  |  |  |
|  |  |  | NL\_611\_11 |  |  |  |  |  |
|  |  |  | NL\_611\_12 |  |  |  |  |  |
|  |  |  | NL\_611\_13 |  |  |  |  |  |
|  |  |  | NL\_611\_14 |  |  |  |  |  |
| Core Tests |  |  |  |  |  |  |  |  |  |
|  |  |  | NR\_401\_01 |  |  |  |  |  | This are not valid 3MF packages – will cause confusion if included in test suite |
|  |  |  | NR\_401\_02 |  |  |  |  |  |
| NC\_402\_01 | • | • | NR\_402\_01 | 0402\_01 | • | • | • | • |  |
| NC\_402\_02 | • | • | NR\_402\_02 | 0402\_02 | • | • | • | • |  |
| NC\_402\_03 | • | • | NR\_402\_03 | 0402\_03 | • edit | • | • | • |  |
| NC\_402\_04 | • | • | NR\_402\_04 | 0402\_04 | • | • | • | • |  |
| NC\_403\_01 | • | • | NR\_403\_01 | 0403\_01 | • | • | • | • |  |
| NC\_404\_01 | • | • | NR\_404\_01 | 0404\_01 | • | • | • | • |  |
| NC\_404\_02 | • | • | NR\_404\_02 | 0404\_02 | • | • | • | • |  |
| NC\_404\_03 | • | • | NR\_404\_03 | 0404\_03 | • | • | • | • |  |
| NC\_404\_04 | • | • | NR\_404\_04 | 0404\_04 | • | • | • | • |  |
| NC\_405\_01 | • | • | NR\_405\_01 | 0405\_01 | • | • | • | • |  |
| NC\_405\_02 | • | • | NR\_405\_02 | 0405\_02 | • | • | • | • |  |
| NC\_405\_03 | • |  | NR\_405\_03 | 0405\_03 | • | • |  |  |  |
| NC\_405\_05 | • | • | NR\_405\_05 | 0405\_05 | • | • | • | • |  |
| NC\_406\_01 | • | • | NR\_406\_01 | 0406\_01 | • | • | • | • |  |
| NC\_406\_02 | • |  | NR\_406\_02 | 0406\_02 | • | • |  |  |  |
| NC\_407\_01 | • |  | NR\_407\_01 | 0407\_01 | • | • |  |  |  |
| NC\_407\_02 | • | • | NR\_407\_02 | 0407\_02 | • | • | •edit | • |  |
|  |  |  | NR\_408\_01 |  |  |  |  |  | This test case uses invalid XML encoding (utf-16) – Will cause confusion if included in suite |
| NC\_409\_01 | • | • | NR\_409\_01 | 0409\_01 | • | • | • | • |  |
| NC\_410\_01 | • | • | NR\_410\_01 | 0410\_01 | • | • | • | • |  |
| NC\_410\_02 | • | • |  | 0410\_02 |  |  |  |  |  |
| NC\_410\_03 | • | • | NR\_410\_03 | 0410\_03 | • | • | • | • |  |
| NC\_410\_04 | • | • |  | 0410\_04 |  |  |  |  |  |
| NC\_411\_01 | • | • | NR\_411\_01 | 0411\_01 | • | • | • | • |  |
| NC\_412\_01 | • | • | NR\_412\_01 | 0412\_01 | • | • | • | • |  |
| NC\_412\_02 | • | • |  | 0412\_02 |  |  |  |  |  |
| NC\_412\_03 | • | • |  | 0412\_03 |  |  |  |  |  |
| NC\_412\_04 | • | • |  | 0412\_04 |  |  |  |  |  |
| NC\_413\_01 | • |  | NR\_413\_01 | 0413\_01 | • | • |  |  |  |
| NC\_413\_02 | • | • | NR\_413\_02 | 0413\_02 | • | • | • | • |  |
|  |  |  | NR\_414\_01 |  |  |  |  |  | Expects printer to complain about receiving a file with a required extension it does no support. Not practical to include in suite |
| NC\_415\_01 | • |  | NR\_415\_01 | 0415\_01 | •edit | • |  |  |  |
| NC\_415\_02 | • |  | NR\_415\_02 | 0415\_02 | • edit | • |  |  |  |
| NC\_415\_03 | • |  | NR\_415\_03 | 0415\_03 | • edit | • |  |  |  |
|  |  |  | NR\_415\_04 | 0415\_04 | • edit | • |  |  |  |
| NC\_416\_01 | • | • | NR\_416\_01 | 0416\_01 | • edit | • | • | • | Negative volume mesh – unsure if we should include |
| Add | • | • | NR\_416\_02 | 0416\_02 | • | • | • | • | Negative volume mesh – unsure if we should include |
| NC\_417\_01 | • | • |  | 0417\_01 |  |  |  |  |  |
| NC\_418\_01 | • | • | NR\_418\_01 | 0418\_01 | • | • | • | • | Inward facing normal face – unsure if we should include |
| NC\_419\_01 | • | • | NR\_419\_01 | 0419\_01 | • | • | • | • |  |
| NC\_420\_01 | • | • | NR\_420\_01 | 0420\_01 | • edit | • | • | • |  |
| NC\_421\_01 | • | • | NR\_421\_01 | 0421\_01 | • | • | • | • | Out of bounds object – unsure if we should include |
| NC\_421\_02 | • | • | NR\_421\_02 | 0421\_02 | • | • | • | • | Almost zero volume – unsure if we should include |
| NC\_422\_01 | • | • | NR\_422\_01 | 0422\_01 | • | • | • | • |  |
| NC\_423\_01 |  |  | NR\_423\_01 |  |  |  |  |  | Two print tickets in file |
| NC\_424\_01 | • | • | NR\_424\_01 | 0424\_01 | • | (1) | • | (1) | (1)Need to edit to change colorgroup to basematerials  Possibility printer will reject because to actual basematerial is specified |
| NC\_425\_01 |  |  | NR\_425\_01 |  |  |  |  |  | Assumes printer will reject “other” support type |
| Add | • | • | NR\_426\_01 | 0426\_01 | • | • | • | • |  |
| Add | • | • | NR\_427\_01 | 0427\_01 | • | • | • | • |  |
| Production Tests |  |  |  |  |  |  |  |  |  |
| NP\_801\_01 | • |  | NT\_801\_01 | 0801\_01 | • | • |  |  |  |
| NP\_801\_02 | • |  | NT\_801\_02 | 0801\_02 | • | • |  |  |  |
| NP\_801\_03 | • |  | NT\_801\_03 | 0801\_03 | • | • |  |  |  |
| NP\_801\_04 | • |  | NT\_801\_04 | 0801\_04 | • | • |  |  |  |
| NP\_801\_05 | • |  | NT\_801\_05 | 0801\_05 | • | • |  |  |  |
| NP\_801\_06 | • |  | NT\_801\_06 | 0801\_06 | • | • |  |  |  |
| NP\_801\_07 | • |  |  | 0801\_07 |  |  |  |  |  |
| NP\_801\_08 | • |  |  | 0801\_08 |  |  |  |  |  |
| NP\_801\_09 | • |  |  | 0801\_09 |  |  |  |  |  |
| NP\_802\_01 | • |  | NT\_802\_01 | 0802\_01 | • | • |  |  |  |
| NP\_802\_02 | • |  | NT\_802\_02 | 0802\_02 | • | • |  |  |  |
| NP\_802\_03 | • |  | NT\_802\_03 | 0802\_03 | • | • |  |  |  |
| NP\_802\_04 | • |  | NT\_802\_04 | 0802\_04 | • | • |  |  |  |
| Add | • |  | NT\_802\_05 | 0802\_05 | • | • |  |  |  |
| NP\_803\_01 | • |  | NT\_803\_01 | 0803\_01 | • | • |  |  |  |
| Slice Tests |  |  |  |  |  |  |  |  |  |
| NS\_601\_01 | • | • |  | 1601\_01 |  |  |  |  |  |
| NS\_601\_02 | • | • |  | 1601\_02 |  |  |  |  |  |
| NS\_601\_03 | • | • |  | 1601\_03 |  |  |  |  |  |
| NS\_601\_04 | • | • |  | 1601\_04 |  |  |  |  |  |
| NS\_601\_05 | • | • |  | 1601\_05 |  |  |  |  |  |
| NS\_604\_01 | • | • |  | 1604\_01 |  |  |  |  |  |
| NS\_605\_01 | • | • |  | 1605\_01 |  |  |  |  |  |
| NS\_606\_01 | • | • |  | 1606\_01 |  |  |  |  |  |
| NS\_607\_01 | • | • |  | 1607\_01 |  |  |  |  |  |
| NS\_608\_01 | • | • |  | 1608\_01 |  |  |  |  |  |
| NS\_609\_01 | • | • |  | 1609\_01 |  |  |  |  |  |
| NS\_609\_02 | • | • |  | 1609\_02 |  |  |  |  |  |
| NS\_610\_01 | • | • |  | 1610\_01 |  |  |  |  |  |
| NS\_611\_01 |  |  |  |  |  |  |  |  | These test cases contain invalid XML syntax - will cause confusion if included in the test suite |
| NS\_611\_02 |  |  |  |  |  |  |  |  |
| NS\_611\_03 |  |  |  |  |  |  |  |  |
| NS\_611\_04 |  |  |  |  |  |  |  |  |
| NS\_611\_05 |  |  |  |  |  |  |  |  |
| NS\_611\_06 |  |  |  |  |  |  |  |  |
| NS\_611\_07 |  |  |  |  |  |  |  |  |
| NS\_611\_08 |  |  |  |  |  |  |  |  |
| NS\_611\_09 |  |  |  |  |  |  |  |  |
| NS\_611\_10 |  |  |  |  |  |  |  |  |
| NS\_611\_11 |  |  |  |  |  |  |  |  |
| NS\_611\_12 |  |  |  |  |  |  |  |  |
| NS\_611\_13 |  |  |  |  |  |  |  |  |
| NS\_612\_01 | • | • |  | 1612\_01 |  |  |  |  |  |