



## HARVEY THATCH: INSTALLATION SPECIFICATION

### For Re-Roofing new Roofs

In order to comply to the A-Class Fire rating as tested in accordance to SANS 1077 - part 12 (CSIR), Harvey Thatch Tiles has to be installed in accordance to our presented specifications.

- Harvey Roofing Products will only issue a product warrantee subject to installation done by an approved Harvey Roofing installer.
- The use of a lightning conductor is not mandatory. However the roof has to be earthed as in the case with any steel (IBR / corrugated) roof.

|    | <b><u>PRODUCT</u></b>                                                                             | <b><u>SPECIFICATION</u></b>                                                                                                                                                                                                        |
|----|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. | Timber truss / support frame / "gum poles"                                                        | Micon Coating:<br>Pacsayf™ treated<br>Or similar SABS Approved                                                                                                                                                                     |
| 2. | Thatch grass layer / Cape Reed                                                                    | <ul style="list-style-type: none"> <li>• Remove decayed (top layer)</li> <li>• Compact / restore Thatch</li> </ul> <p>Treat inside as well as outside with Micon coatings Thatchsayf™ or similar SABS Approved fire retardant.</p> |
| 3. | Pink Aerolite 50 mm or equivalent fire rated insulation                                           | Ensure all ridges, eaves and bottom edges are covered with Pink Aerolite. Do not use as "fill" – has to cover the battens                                                                                                          |
| 4. | Harvey Thatch Tile coated with natural stone on a zinc – aluminium coated substrate of 0.45mm TCT | <ul style="list-style-type: none"> <li>• not suitable for proximity closer than 1km from breaking surf).</li> </ul>                                                                                                                |

- *Harvey Roofing Products shall not be responsible in any way whatsoever for the actions of incorrect installations and or workmanship*