



## Table 304.06 (2): Case Study for Hardscape

Description	Area (m²)
Total non-roof hardscape area	1,000
Shaded Area	300
Areas of hardscape with minimum SRI of 29	350
Total area complying with Hardscape requirements	650
Percentage compliance (minimum 50%)	65%

The minimum requirement for complying with this regulation is 50%. As in the above case study (Table 304.06 (2)), percentage compliance is > 50%, the project complies with this regulation.

## **COMPLIANCE DOCUMENTATION**

## Table 304.06(3): Documents Required

Project Stages	Submittal Documents
Design Permit Application	<ol> <li>Site plan(s) showing project boundary, building footprint and hardscape area and SRI values for paving / shading materials.</li> <li>Hardscape area calculations.</li> </ol>
Construction Completion Application	<ol> <li>Final approved site plan(s) with elements and measurements, including project boundary, building footprint and hardscape area.</li> <li>DCL certificate (SRI Value) of hardscape finishing material.</li> <li>Proof of purchase - Purchase receipts/delivery notes.</li> </ol>
After Completion	Not applicable.

## REFERENCES AND ADDITIONAL INFORMATION

Dubai Municipality (2019). Al Sa'fat Regulation No. 302.01: Local Species.

Dubai Municipality (2019). Al Sa'fat Regulation No. 304.01: Urban Heat Island Effect.