

**This report is fulfilled for the:**

- 6 months ordinary inspection
- 10<sup>th</sup> year of guarantee inspection
- 15<sup>th</sup> year of guarantee inspection

**Object reference (as indicated in the guarantee):**

Project name: \_\_\_\_\_

Address: \_\_\_\_\_

Guarantee n°: \_\_\_\_\_

**Person that performs the control**

Name: \_\_\_\_\_

Surname: \_\_\_\_\_

Number of the inspection: \_\_\_\_\_

Place of the inspection: \_\_\_\_\_

Date of the inspection: \_\_\_\_\_

**Type of building: (underscore your choice)**

- Garage
- Hall
- Family House
- Industrial building
- Other: \_\_\_\_\_

Height of the building: \_\_\_\_\_

The Controller: \_\_\_\_\_ Date: \_\_\_\_\_

**Construction**

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Surface in m<sup>2</sup>: \_\_\_\_\_

Cap sheet: \_\_\_\_\_

Protection layer: \_\_\_\_\_

Waterproofing: \_\_\_\_\_

Thermal insulation: \_\_\_\_\_

Vapour barrier: \_\_\_\_\_

Support deck: \_\_\_\_\_

Works of: \_\_\_\_\_

Remarks:

Already indicated: \_\_\_\_\_

New ones: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

(Please delete as appropriate)

**1. Surface:**

1) Bare patches in solar reflective finish or chippings	YES	NO
2) Accumulation of loose chippings	YES	NO
3) Accumulation of silt or vegetation	YES	NO
4) Loose, inadequately supported or broken paving slabs	YES	NO
5) Exposed insulation (protected membrane roofs)	YES	NO
6) Areas of ponding	YES	NO

**2. Membranes:**

1) Blistering, ripples, rucking, detachment	YES	NO
2) Cracks, splits, tears, punctures, indentations	YES	NO
3) Pimpling, pitting, crocodiling	YES	NO
4) Pulled, unbonded laps	YES	NO
5) Softening of the surface	YES	NO

**3. Substrate:**

1) Depressions in surface	YES	NO
2) Lack of support/soft support to membrane	YES	NO

**4. Rainwater outlets:**

1) Blocked	YES	NO
2) Not bonded to membrane (if bonded type)	YES	NO
3) Clamping ring loose (if clamped type)	YES	NO

**5. Upstands:**

1) Damaged/detached flashings	YES	NO
2) Sagging membrane	YES	NO
3) Splits, cracks, tears	YES	NO
4) Membrane unsupported at fillet	YES	NO
5) Unbonded laps	YES	NO
6) Blistering	YES	NO

## 6. Eaves/verge:

1) Unbonded or peeling membrane	YES	NO
2) Cracking/splitting or strain in membrane	YES	NO
3) Displacement or signs of movement of edge trim	YES	NO

## 7. Movement joints, upstand type:

1) Unsealed capping joints	YES	NO
2) Dislodged flashing/capping	YES	NO
3) Unbonded laps	YES	NO

## 8. Pictures

In order to evidence the status of the roof this check-list shall be completed with photos documenting the status of the roof. In particular, in case of detected problems or detected critical areas or an ongoing deterioration process in the roof, the following photos will be needed.

### Surface and membranes

- Photos of the bare patches of the surface or the problems suffered by the cap sheet
- Photos of the areas of ponding
- Photos of the inadequately supported or broken paving slabs

### Rainwater outlets and upstands

- Photos of blocked outlets or outlets having bonding problems
- Photos of the upstands having problems

### Eaves / verge / joints

- Photos of unbonded or peeling membrane
- Photos of displacement or signs of movement of edge trim
- Photos of any problems relative to the capping joints

### Abutting construction and roof fixtures

Photos of any critical problem to the roof that could be generated by the abutting constructions, roof fixtures (roof lights, antennas, balustrades, etc.).

## NOTE:

In the case of roofs in which the membrane is concealed, for example by a thick layer of chippings or protected membrane design roofs and garden roofs, the general area of membrane and the substrate will not be amenable to routine inspection.

The Controller: \_\_\_\_\_ Date: \_\_\_\_\_