



WEATHERING RISK

RISKS:

- INADEQUATE FREE DRAINAGE OF WATER FROM THE BOTTOM OF THE RENDER PREVENTS RENDER SURFACE FROM DRYING.

SOLUTIONS:

- MAINTAIN A CLEAR GAP BETWEEN THE BOTTOM EDGE OF THE RENDER AND THE SURFACE BELOW. BOTTOM OF THE SYSTEM PROTECTED BY A PLASTIC (LOW THERMAL CONDUCTIVITY) OR METAL STARTER TRACK/BASE TRACK.

1. Maintain clearance below render to allow free drainage of water from the base of the system.
2. Bottom of insulation protected by plastic or metal closure (with drainage holes if required).
3. Insulation to provide not less than 75% of the thickness or thermal resistance of the main wall insulation Either: High density insulation with bashing band over lapped onto roof, or proprietary insulated flashing (thermaflash or similar approved).
4. Flashing.

DRAWING TITLE: Flat Roof Abutment

DRAWING No: EP-057

DATE: 09-02-2022

SCALE: NTS

REFERENCES:
WRD-RA002



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