Detail Number: RI-RRTOOC RESIDENTIAL RT7 Date drawn: 07/07/2017 PROFILE SUMMARY - RT7 Scale: As indicated@ A4 CAPILLARY BREAK RT7 Lap (STANDARD) (REVERSE RUN) SUPPORT LEG 127 889 (Effective Cover) 965 RT7 (Roofing and wall cladding)

> 889 (Effective Cover) 965

(Wall cladding only)

RT7 Reverse Run

Minimum Pitch

The minimum roof pitch for RT7 is 3 degrees (approx 1:20).

When a combination of sheets provide a run of in excess of 40 metres and up to 60 metres the roof pitch should be increased by I degree. Longer lengths require specific design.

When rainfall intensity exceeds 100mm/hour the minimum pitches need to be increased by a further 1 degree for every 10 metres of run over 40 metres

The building design pitch may need to be higher to take into account any cumulative deflections of the frame, purlin and roof sheeting or penetrations.

For curved roofing the roof cladding must not terminate at a pitch lower than permitted above.

Side laps of curved sheets must be sealed to any areas below the minimum pitches permitted above.





