



NOTE: Creating correct falls without internal Gutters.

This example of a typical deck shows that minimal falls can be achieved by creating valleys rather than falling all in one direction to an internal gutter.

- Minimum falls are still greater than 1:100 in the valleys.
- Overall heights required are reduced without designing long internal gutters.
- No gutters minimises detail and makes better use of the deck or roof
- **You save 30% of height with this example. An Internal Gutter would require 120mm**

It is Viking Roofspecs view that Internal Gutters may be eliminated in many cases. In doing so you can reduce overall heights or increase roof falls while reducing risk and detail.

To find out more contact Viking Roofspec Technical 0800 729-799

Fall of 1:40 (1.5°) over 1.2mt = 30mm
 1:83 over 2.500mt
 1:93 over 2.773mt in valleys



DRAWING TITLE	
Best Design principles for Roof / Deck No Gutters	

NOTES:
1/ Substrate Indicative Only 2/ No fillets required at upstands for Dec-K-ing

DRAWING STATUS		
INFORMATION ONLY		
Not to Scale	DATE 29/4/2015	Detail Ref.
DRAWN	Viking	No Gutters A
SERIES	1.10	