FIXING DETAILS

125

130

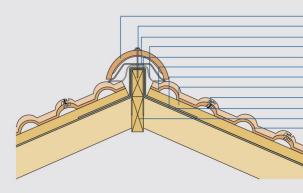
120

115

105







Roadstone Dry Hip 450mm concrete hip tile (1/3 round or universal angle hip) Ring shank nail s/s Hip tile support tray · Metal roll weathertight membrane dressed over hip onto tiles Hip batten fixing strap • Hip batten 50mm x --*(see hip batten height table) Roofing underlay lapped over hip rafter • 47mm x 35mm tiling batten · Aluminium hip tile clip • Underlay strip 1m wide laid down hip over main roof underlay · Hip rafter Roadstone standard tile (profile as selected) cut to rake of hip *HIP BATTEN HEIGHT TABLE Tile profile rafter pitch batten height mm 22.5° - 35° 135 Spanish Roll

36.0° - 55° 22.5° - 35°

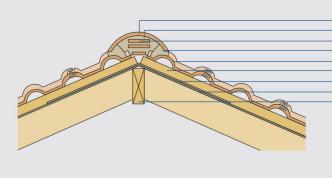
36.0° - 55°

22.5° - 30°

31.0° - 55°



40



Bedded Hip

Double Roman

450mm concrete hip tile (1/3 round or universal angle hip)

Bedding mortar (3 sharp sand : 1 cement)

Tile slips (supporting bedding mortar)

• Continuous edge bedding (solid only at butt joints) → Roadstone standard tile (profile as selected) cut to rake of hip

47mm x 35mm tiling batten

Underlay strip 1m wide laid down length of hip over main roof underlay

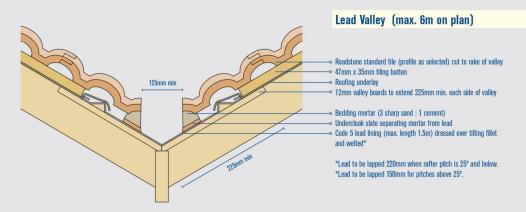
Roofing underlay lapped over hip rafter

· Hip rafter

41

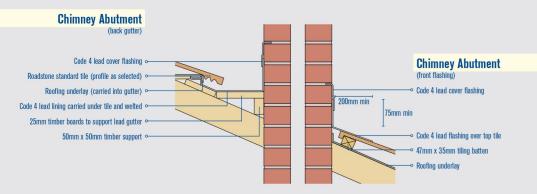
Lead Valley

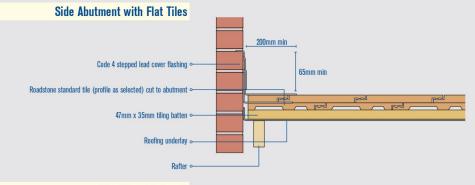
Abutments

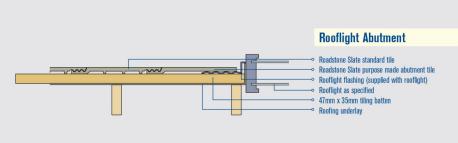


Side Abutment with Profiled Tiles Cavity tray Code 4 stepped lead cover flashing Roadstone standard tile (profile as selected) cut to abutment 47mm x 35mm tiling batten Roofing underlay Roofin

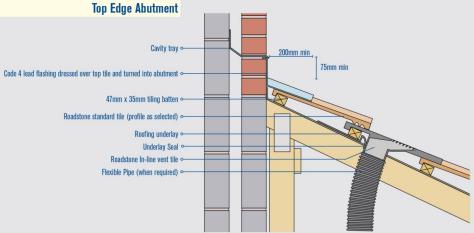
Abutments







42



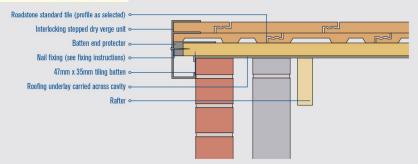
43







Roadstone Stepped Dry Verge



Roadstone Dry Vent Ridge

450mm concrete ridge tile (half round or universal angle ridge)

Stainless steel ring shank nail and seal

Ridge to ridge collar

Ridge batten support bracket

Felt spacer

Ridge batten 50mm x --*(see ridge batten height table)

Vented profile filler unit

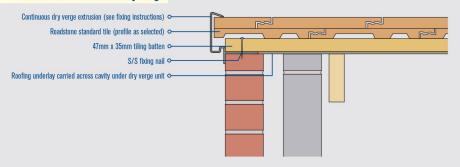
Roadstone standard tile (profile as selected)

Roof underlay cut at ridge apex

47mm x 35mm tiling batten

RIDGE BALLEN HEIGHT TABLE				
Tile profile	rafter pitch	batten height mi		
Spanish Roll	22.5° - 35°	100		
	36.0° - 50°	75		
Double Roman	22.5° - 35°	75		
	36.0° - 50°	50		
Flat Tiles	22.5° - 30°	50		
	31.0° - 55°	25		

Roadstone Continuous Dry Verge



Roadstone Rapid Roll-Out Ridge

 450mm Concrete ridge tile (half round or universal angle ridge) Stainless steel ring shank nail and seal

Ridge to ridge collar

Metal roll weathertight membrane

Ridge batten 50mm x --*(see ridge batten height table)

Ridge batten fixing straps

Roadstone standard tile (profile as selected)

47mm x 35mm tiling batten

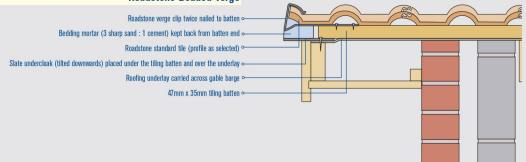
Roofing underlay overlapping ridge apex (cut short of apex

when ventilation is required)

*RIDGE RATTEN HEIGHT TARIE

HIDGE DATTER HEIGHT TABLE				
Tile profile	rafter pitch	batten height mm		
Spanish Roll	22.5° - 35°	100		
	36.0° - 50°	75		
Double Roman	22.5° - 35°	75		
	36.0° - 50°	50		
Flat Tiles	22.5° - 30°	50		
	31.0° - 55°	25		

Roadstone Bedded Verge



44

Bedded Ridge

450mm Concrete ridge tile (half round or universal angle)

Continuous edge bedding mortar (3 sharp sand : 1 cement) solid only at butt joints

Roadstone standard tile (profile as selected)

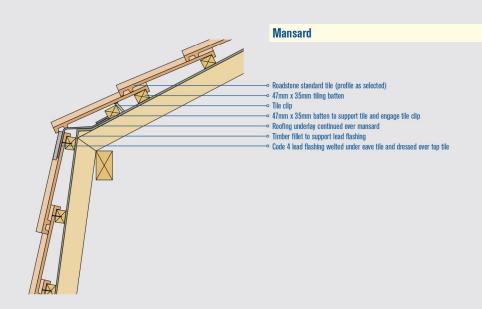
Roofing underlay lapped over ridge apex

47mm x 35mm tiling batten

45

Mansard

Plain / Cladding Tiles



Sprodict

