

STEPS & CAPS

STEPS, CAPS (WALLS, COUNTERS AND PILLARS),
POOL COPPING & OVERLAY SYSTEMS



COMPATIBILITY CHART

Walls & Pillars

Caps

	Architectural cap	Brandon cap	Bullnose	Bullnose Grande	Graphix cap	Piedmonte	Piedmonte 28"×28"	Portofino	Prima 14"	Raffinato 60 mm	Raffinato 90 mm	Travertina Raw 12"×30"	Travertina Raw 14"×28"	York	York 28"×28"	York 32"×32"	
Borealis (does not require a cap)																	
Brandon 90 & 180 mm	x	x	x				x			x	x	x	x	x	x	x	
Brandon 90 & 180 mm pillar							x	x	x	x	x	x	x	x	x	x	
G-Force						x				x	x	x	x	x	x	x	
Graphix					x	x				x	x	x	x	x	x	x	
Manchester	x					x		x	x	x	x	x	x	x	x	x	
Mini-Creta Collection	x	x	x	x		x		x	x	x	x	x	x	x	x	x	
Mini-Creta Pillar 24" Collection						x		x		x	x	x	x	x	x	x	x
Prescott Collection						x		x		x	x	x	x	x	x	x	
Prescott Pillar Collection						x		x		x	x	x	x	x	x	x	
Raffinato Collection					x	x	x			x	x	x	x	x	x	x	
Raffinato Pillar Collection					x	x	x		x	x	x	x	x	x	x	x	
Röcka (does not require a cap)																	
Semma	x	x	x		x	x		x	x	x	x	x	x	x	x	x	
Semma Pillar									x		x		x	x	x	x	x
• Skyscraper					x	x		x	x	x	x	x	x	x	x	x	x
Suprema					x	x		x	x	x	x	x	x	x	x	x	
Travertina Raw	x	x	x	x	x	x		x	x	x	x	x	x	x	x	x	
Travertina Raw pillar									x	x	x	x	x	x	x	x	

NOTE: The combinations shown in this chart are not complete. Other possible combinations exist.

• NEW PRODUCT

Applications

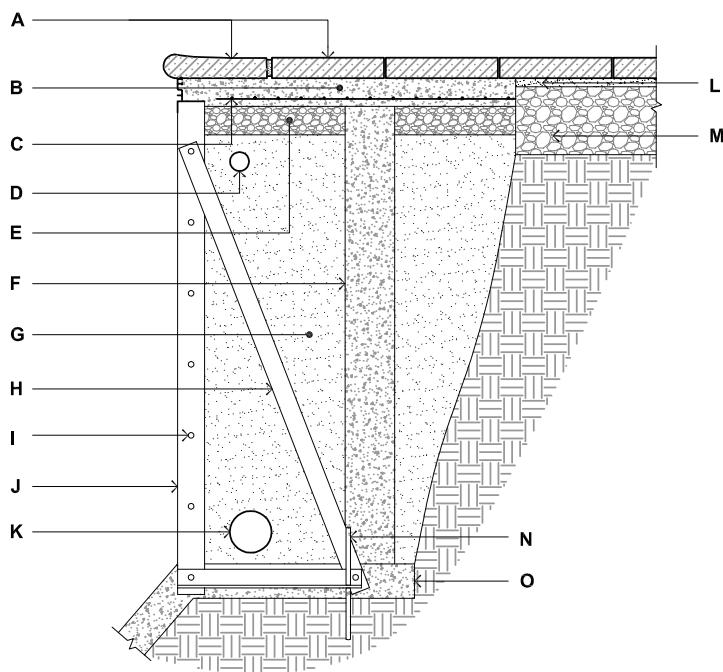
Caps

	Architectural cap	Bali Travertina Raw	Brandon cap	Bullnose	Bullnose Grande	Graphix cap	Piedmonte 12"×30"	Piedmonte 14"×30"	Piedmonte 28"×28"	Portofino	Prima 14"	Raffinato 60 mm	Raffinato 90 mm	Travertina Raw 12"×30"	Travertina Raw 14"×28"	York	York 24"×36"	York 28"×28"	York 32"×32"
Step	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
Concrete & step overlay system										x	x	x	x	x	x	x	x	x	
Pool coping	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
Wall single-sided	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
Wall double-sided	x				x	x	x	x	x	x	x	x	x	x	x	x	x	x	
Counter top							x	x		x				x	x	x	x	x	
Pillar							x	x		x			x	x	x	x	x	x	

OVERLAY CAPS SYSTEM

INSTALLATION GUIDE

POOL COPING



POOL COPING INSTALLATION

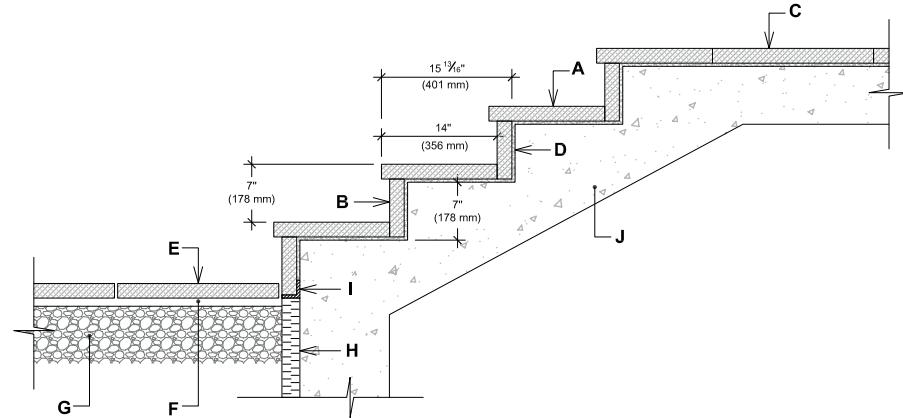
Typical cross section

- A. TECHO-BLOC POOL COPING AND PAVER SECURED TO CONCRETE SLAB WITH ADHESIVE OR MORTAR
- B. CONCRETE DECK 39" (1 m) WIDE BY 4" (100 mm) THICK MIN.
- C. WELDED WIRE MESH, 6 X 6 - W1.4/W1.4 (152 X 152 MW9.1X MW9.1)
- D. FLEXIBLE PIPE, 1½" (40 mm) DIAM.
- E. CLEAN STONE ¾" (20 mm), 2" (50 mm) THICK MIN.
- F. CONCRETE PILLAR, 6" (150 mm) DIAM.
- G. SAND BACKFILL
- H. STRUT
- I. POOL PANEL
- J. POOL LINER
- K. PERFORATED DRAIN, 4" (100 mm) DIAM. WRAPPED WITH A GEOTEXTILE
- L. BEDDING COURSE, 1" (25 mm)
- M. COMPACTED GRANULAR BASE 0-¾" (0-20 mm) (see table page 242 for thickness)
- N. STEEL ROD ¾" (10 mm) ANCHORED TO SUBGRADE
- O. CONCRETE FOOTING, 4" (100 mm) THICK MIN.

INSTALLATION GUIDE

OVERLAY OF EXISTING CONCRETE STEPS VENETIAN CAP, RISER AND SLAB BLU 45 mm

OPTION 1: 7" (178 MM) HIGH RISER

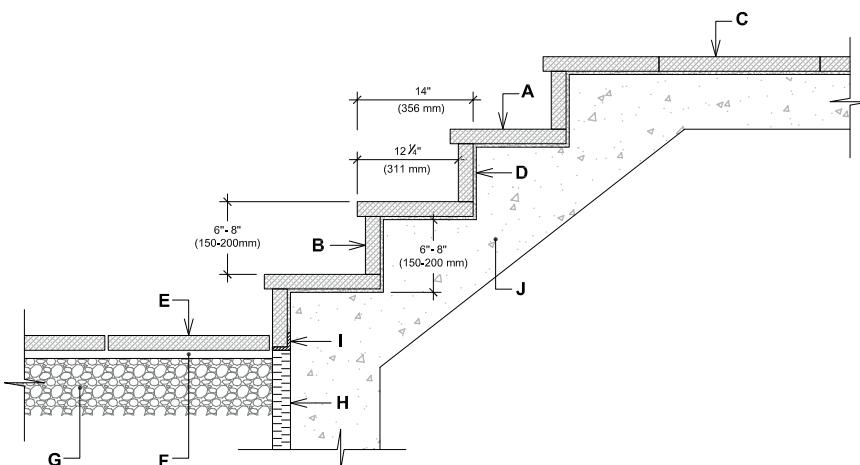


- A. Venetian Cap
- B. Venetian Riser (cut if the riser height is less than 7")
- C. Blu 45 mm Slab (3 sizes)
- D. Adhesive
- E. Techo-Bloc Pavers or Slabs
- F. Setting bed
- G. Compacted granular base 0-3/4" (0-20 mm)
- H. Rigid insulation
- I. Steel angle anchored to concrete
- J. Concrete stairway

STEP OVERLAY SYSTEM INSTALLATION

Typical cross section

OPTION 2: 5 7/8" (150 MM) TO 7 7/8" (200 MM) HIGH RISER



- A. Venetian Cap
- B. Sawn Venetian Riser (depending on the height of the riser)
- C. Blu 45 mm Slab (3 sizes)
- D. Adhesive
- E. Techo-Bloc Pavers or Slabs
- F. Setting bed
- G. Compacted granular base 0-3/4" (0-20 mm)
- H. Rigid insulation
- I. Steel angle anchored to concrete
- J. Concrete stairway

STEP OVERLAY SYSTEM INSTALLATION

Typical cross section