



INTEGRACLEAT™

BELTS BY **SMILEY MONROE**

FOR DISTRIBUTORS, DEALERS & AFTERMARKET SUPPORT



GIANTS OF BELTING

smileymonroe.com



CLEATED BELTS THAT WORK AS HARD AS YOU DO

SMILEY MONROE'S **INTEGRACLEAT™** BELTS HAVE BEEN BUILT TO LAST IN A WIDE RANGE OF APPLICATIONS. OUR EXTENSIVE RANGE OF CLEAT PROFILES ARE INTEGRALLY MOULDED INTO THE BELTS' TOP COVER OFFERING SUPERIOR ADHESION, CONVEYOR BELT LIFESPAN AND PROCESS EFFICIENCY. WHETHER YOU'RE MOVING AGGREGATES, MUNICIPAL WASTE, ASPHALT OR CEREALS, SMILEY MONROE HAVE A CLEAT PROFILE IN STOCK TO ELEVATE YOUR OPERATIONS.

BASE BELT OPTIONS

Across our Global Facilities, we hold a large variety of cleat profiles in stock, manufactured to Smiley Monroe Standards and rigorously quality tested. These belts are engineered to deliver exceptional cut, impact and wear resistance, along with excellent troughability, making them a dependable solution for every application. Our cleated multiply belts are available in ToughFlex®, Fabricbreaker, and Ripstop base belt options — and can be further enhanced with in heat, frost and oil resistant covers. We offer a wide range of patterns and cleat heights — including our popular 15mm and 25mm cleated options with optional V-joints.

CUSTOMCLEAT™

Need something niche? Never fear. Our range of flat and cleated belts can be further customised with side rail or custom cleat options to suit your application. Hot moulded to the belts carrying surface for superior adhesion, our **CUSTOMCLEAT™** belts are designed to withstand even the toughest conveying applications including construction waste recycling or high-speed conveyors. Our team of problem-solvers will be more than happy to advise or design a cleat profile to suit.

YOUR BELT, YOUR WAY.

Smiley Monroe INTEGRACLEAT™ belts are available as full rolls, cut lengths, prepared belts, Endless belts or as ZIP CLIP® mechanically fastened belts.



DID YOU KNOW?

Cleated belts are recommended on a conveyor incline greater than 20°.



ROCK AND NO ROLLBACK.

ROCKCLEAT™

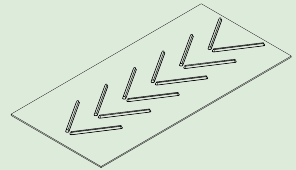
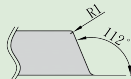
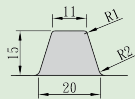
BELTS BY **SMILEY MONROE**

Our range of cleat profiles and heavy-duty base belt options such as ToughFlex® are designed to handle a variety of aggregate material from crushed rock to secondary screened material. Our team of experts can help you choose the right cleat profile based on incline angle, material type and belt speed.

GIANTS OF BELTING

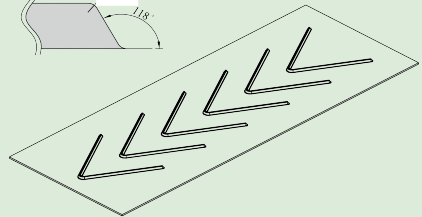
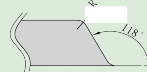
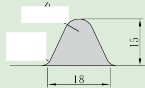
smileymonroe.com

Belt Width (mm)	Belt Specification	Cleat Width (mm)	Cleat Pitch (mm)	Cleat Height (mm)
400	EP315/3 3 + 1.5			
450	EP315/3 3 + 1.5	400	250	15
457	EP315/3 3 + 1.5	400	250	15
500	EP315/3 3 + 1.5	400	250	15
650	EP315/3 3 + 1.5	400	250	15
700	EP315/3 3 + 1.5	400	250	15
800	EP315/3 3 + 1.5	400	250	15
650	EP500/3 4 + 2			
800	EP500/3 4 + 2			



Technical drawing of a stepped profile. The profile consists of four downward-pointing V-shapes. The top V-shape has a horizontal width of 125 and a depth of 110. The second V-shape has a horizontal width of 110 and a depth of 133. The third V-shape has a horizontal width of 103 and a depth of 14. The bottom V-shape has a horizontal width of 107 and a depth of 14. The profile is shown in a perspective view.

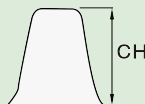
Belt Width (mm)	Belt Specification	Cleat Width (mm)	Cleat Pitch (mm)	Cleat Height (mm)
900	EP500/3 5 + 1.5	450	300	15



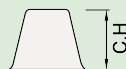
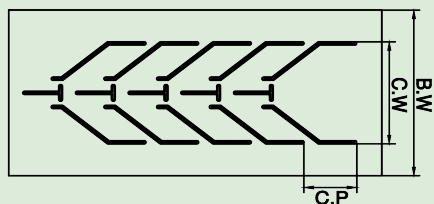
The diagram shows a rectangular plate with a zigzag pattern of grooves. The dimensions are labeled as follows:

- B.W.**: Bore Width, the width of the grooves.
- C.W.**: Core Width, the width of the material between the grooves.
- C.P.**: Core Pitch, the distance between the centers of two adjacent grooves.

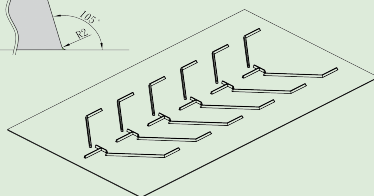
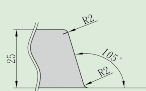
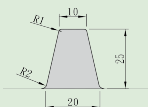
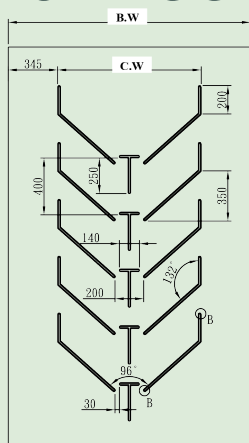
Belt Width (mm)	Belt Specification	Cleat Width (mm)	Cleat Pitch (mm)	Cleat Height (mm)
500	EP250/2 3 +1.5			
650	229PIW/3 1/8 + 1/16			



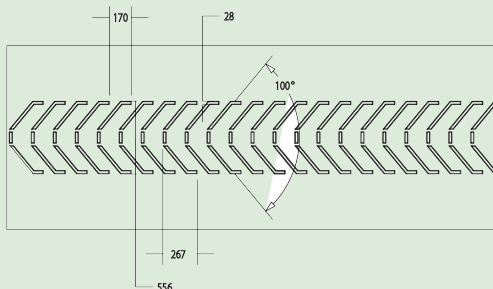
Belt Width (mm)	Belt Specification	Cleat Width (mm)	Cleat Pitch (mm)	Cleat Height (mm)
1050	EP315/3 3 +1.5	750	340	25



Belt Width (mm)	Belt Specification	Cleat Width (mm)	Cleat Pitch (mm)	Cleat Height (mm)
1400	EP500/3 4 + 2	1000	400	25
1600	EP500/3 4 + 2	1000	400	25
1200	EP500/3 5 + 1.5			
1400	EP500/3 5 + 1.5			

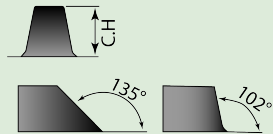
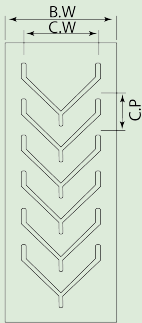


Belt Width (mm)	Belt Specification	Cleat Width (mm)	Cleat Pitch (mm)	Cleat Height (mm)
1050	EP400/3 3 + 1.5			



Y26V400

Belt Width (mm)	Belt Specification	Cleat Width (mm)	Cleat Pitch (mm)	Cleat Height (mm)
500	EP315/3 3 + 1.5	425	200	26

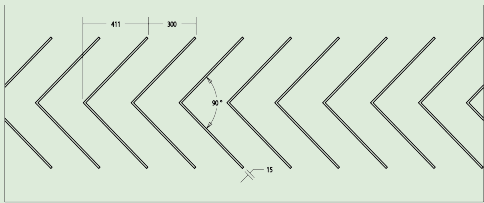


Y26V330

Belt Width (mm)	Belt Specification	Cleat Width (mm)	Cleat Pitch (mm)	Cleat Height (mm)
500	EP400/3 4 + 2			

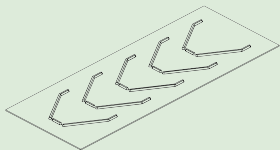
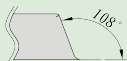
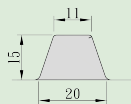
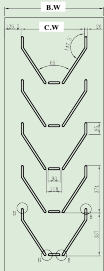
C15P800

Belt Width (mm)	Belt Specification	Cleat Width (mm)	Cleat Pitch (mm)	Cleat Height (mm)
1200	EP400/3 5 + 1.5			



C15P500

Belt Width (mm)	Belt Specification	Cleat Width (mm)	Cleat Pitch (mm)	Cleat Height (mm)
650	EP500/3 5 + 1.5			



HIT THE ROAD RUNNING.



ROADCLEAT™

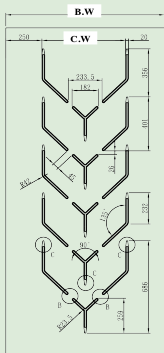
BELTS BY **SMILEY MONROE**

Road construction is one of the harshest conveyor belt applications due to high speeds and abrasive material. Choosing integrally molded belts such as **INTEGRACLEAT™** conveyor belts means you can hit the road with peace of mind and belts with last the distance.

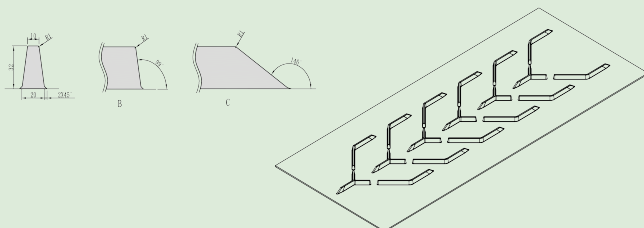
GIANTS OF BELTING

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Y32P600

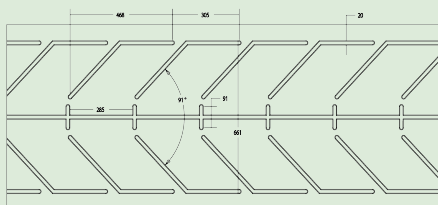


Belt Width (mm)	Belt Specification	Cleat Width (mm)	Cleat Pitch (mm)	Cleat Height (mm)
850	EP630/3 3 + 2			
850	EP400/3 3 + 1.5			
1000	EPP630/2 9 + 3			



C25P660

Belt Width (mm)	Belt Specification	Cleat Width (mm)	Cleat Pitch (mm)	Cleat Height (mm)
914	EP500/3 6 + 1.5			



ALL YOUR WASTE. SORTED.

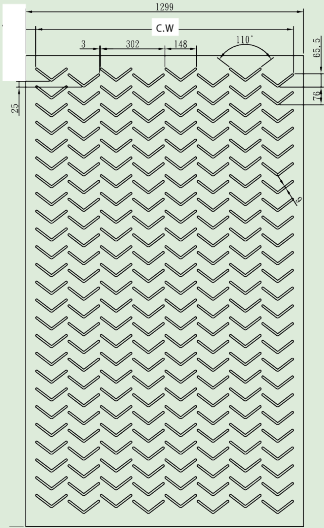


RECYCLEAT™

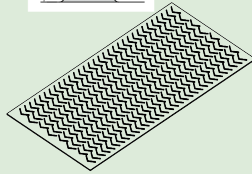
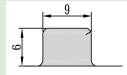
BELTS BY **SMILEY MONROE**

Designed for tight spaces and steep inclines, Smiley Monroe's **RECYCLEAT™** range of patterns reduce material spillage in waste processing applications for safer, cleaner, more efficient conveying. Smiley Monroe **RECYCLEAT™** and **INTEGRACLEAT™** belts can be supplied in oil and fat resistant top covers to reduce wear and tear.

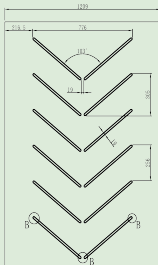
V6



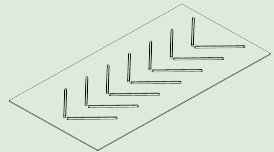
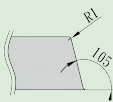
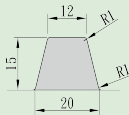
Belt Width (mm)	Belt Specification	Cleat Width (mm)	Cleat Pitch (mm)	Cleat Height (mm)
457	EP400/3 3 + 1.5	300	75	6
610	EP400/3 3 + 1.5	300	150	6
762	EP400/3 3 + 1.5	300	150	6
914	EP400/3 3 + 1.5	300	150	6
1829	EP400/3 3 + 1.5			6
1524	EP400/2 3 + 1.5			6
1200	EP578/3 5 + 1.5	590	75	6



C15P750

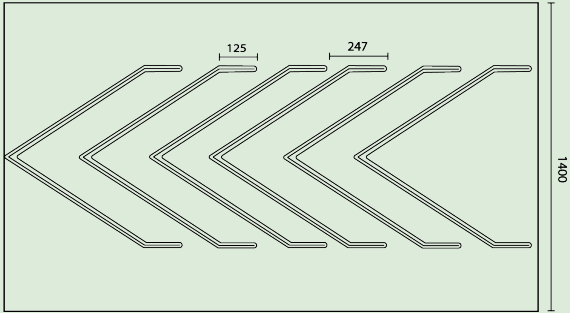


Belt Width (mm)	Belt Specification	Cleat Width (mm)	Cleat Pitch (mm)	Cleat Height (mm)
1050	EP315/3 3 + 1.5	770	250	15
1200	360PIW/2 3/8 + 1/8	770	250	15



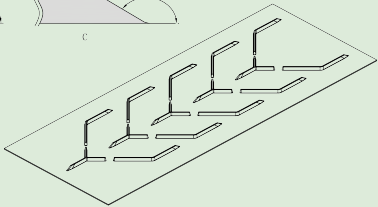
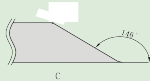
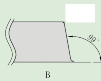
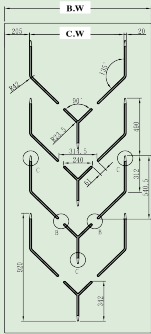
C15P550

Belt Width (mm)	Belt Specification	Cleat Width (mm)	Cleat Pitch (mm)	Cleat Height (mm)
800	EP500/3 5 + 1.5			



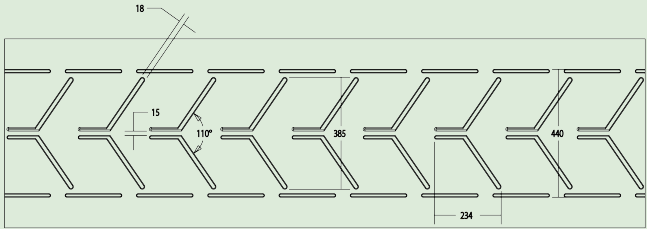
Y32P800

Belt Width (mm)	Belt Specification	Cleat Width (mm)	Cleat Pitch (mm)	Cleat Height (mm)
1000	EP500/3 4 + 2			
1100	EP800/5 6 + 2			



Y16P440

Belt Width (mm)	Belt Specification	Cleat Width (mm)	Cleat Pitch (mm)	Cleat Height (mm)
600	EP400/3 3 + 1.5			
610	EP500/3 6 + 1.5			



ELEVATE YOUR YIELD.



AGRICLEAT™

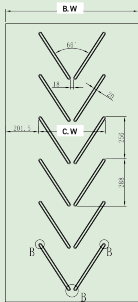
BELTS BY **SMILEY MONROE**

From crop harvesting to storage stockpiling, Smiley Monroe's **INTEGRACLEAT™** belt range boasts a range of cleat patterns and heights to suit any materials, even at steep inclines.

GIANTS OF BELTING

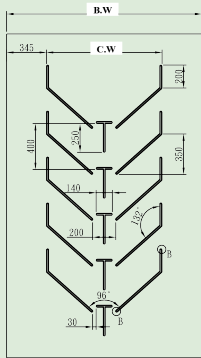
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C15P385

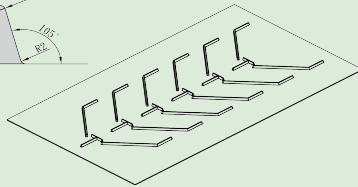
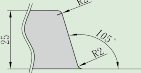
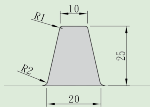


Belt Width (mm)	Belt Specification	Cleat Width (mm)	Cleat Pitch (mm)	Cleat Height (mm)
400	EP315/3 3 + 1.5			
450	EP315/3 3 + 1.5	400	250	15
457	EP315/3 3 + 1.5	400	250	15
500	EP315/3 3 + 1.5	400	250	15
650	EP315/3 3 + 1.5	400	250	15
700	EP315/3 3 + 1.5	400	250	15
800	EP315/3 3 + 1.5	400	250	15
650	EP500/3 4 + 2			
800	EP500/3 4 + 2			

C25P1000

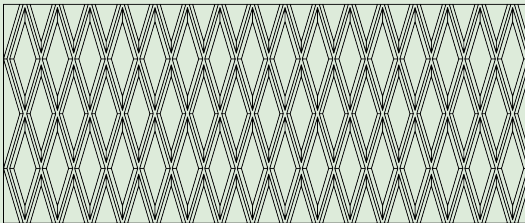
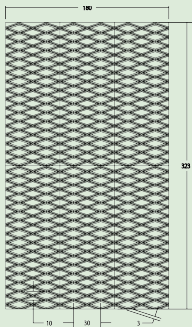


Belt Width (mm)	Belt Specification	Cleat Width (mm)	Cleat Pitch (mm)	Cleat Height (mm)
1400	EP500/3 4 + 2	1000	400	25
1600	EP500/3 4 + 2	1000	400	25
1200	EP500/3 5 + 1.5			
1400	EP500/3 5 + 1.5			



DIAMOND TOP

Belt Width (mm)	Belt Specification	Cleat Width (mm)	Cleat Pitch (mm)	Cleat Height (mm)
2000	EP315/3 DIAMOND TOP + 1.5			



ALL PERFORMANCE. NO BAGGAGE.

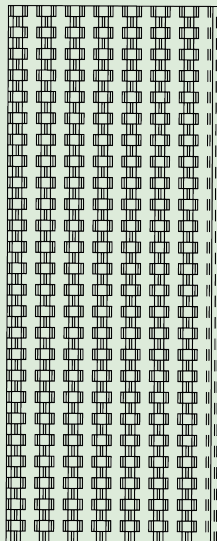
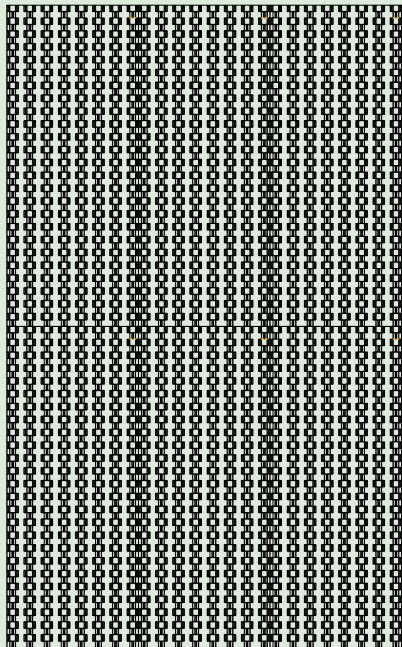


AIRCLEAT™

BELTS BY **SMILEY MONROE**

Smiley Monroe's **AIRCLEAT™** range comprises griptop lightweight belting designed specifically for baggage handling and airside applications. Available in a fabric backed base belt options for frictionless conveying.

GRIP TOP FABRIC



YOUR GO-TO CONVEYOR BELT SUPPLIER

Our Global Facilities are always stocked with more than our Chevron Belts:

TOUGHFLEX® **BUILT FOR THE HARDEST HITS**

- SUPERIOR CUT, IMPACT AND WEAR RESISTANT COVERS
- REINFORCED PLIES TO RESIST PUNCTURING
- OUTLASTS EP MULTI-PLY BELTS 4X TIMES
- PERFECT ALL ROUND SOLUTIONS FOR EXTREME CONVEYING

Available in a range of Cleat Profiles



RUBBER SHEETING

- IDEAL FOR SKIRTING, SEALING AND REPAIRS
- MULTIPLE GRADES AND THICKNESS
- NO MINIMUM ORDER QUANTITIES
- CUT-TO-SIZE IN STOCK



**LOCAL STOCK.
FAST SUPPLY.
REAL EXPERTISE.**

Contact us to discuss our wide range of flat and cleated belts as well as our range of conveyor components, including Energy-saving Polymer Rollers, GlideTracker™ Rollers, Skirting Rubber and more.



CONTACT US

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