

Standards and specifications for flooring and paneling products vary coast-to-coast, as well as internationally. Because of this, you should depend on your customer to tell you what standards are needed.

For maintaining the most consistent tolerances and longevity of tooling, the most efficient method is to use Weinig Tongue-and-Groove Insert Cutters.

The use of ground-to-pattern knives requires consistent checking of the product due to possible knife wear. Industry patterns sometimes show a perfectly straight cut or a 90° cut that cannot be realistically obtained with a ground-to-pattern knife. Adding a 5° or 3° taper to the tongue-and-groove then may alter the profile slightly.

The Weinig Custom Grinding Service has produced hundreds of sets of tongue-and-groove cutters for a variety of needs. Communicating with your customer and being aware of machining limitations are the keys to success in producing profitable tongue-and-groove mouldings.

TONGUE-AND-GROOVE MOULDING PATTERNS

Example: PT 56 31 B0 1

PT	Panel with tongue, identifies product as a tongue-and-groove profile
PS	Panel with shiplap, identifies product as a shiplap
56	Thickness, as first 2 decimals
31	Width, as first 2 decimals. If side heads only are needed, the width is identified as "00"
BO	Profile key
	0 Straight vertical T&G pattern
	B Beaded profile, either one or two beads
	V V-joint, either made on sides or horizontal
	N Nail set included in profile
	P Profile included in horizontal cuts
	R Radius included

More than one key can be used in a profile.

- 1 Profile number. Some profiles have variations such as a longer tongue and some profiles are the same with the templates profiling differently.

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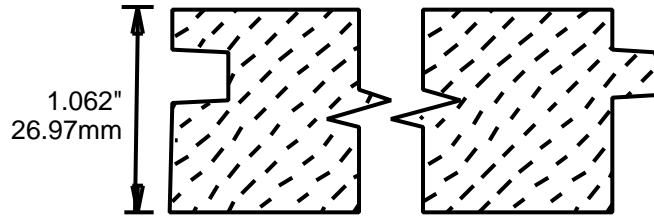
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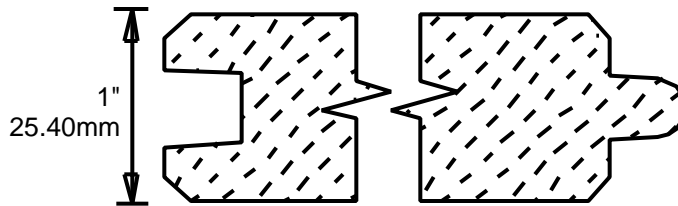
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WEINIG TONGUE-AND-GROOVE PATTERNS

PT1000001



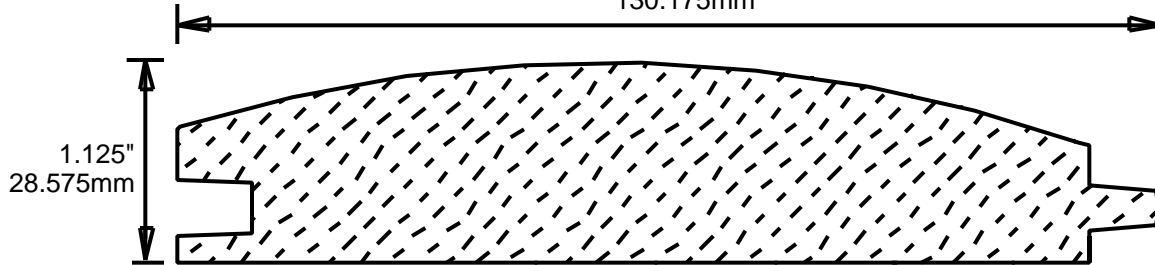
PT1000VV1



PT1155R01

5.125"

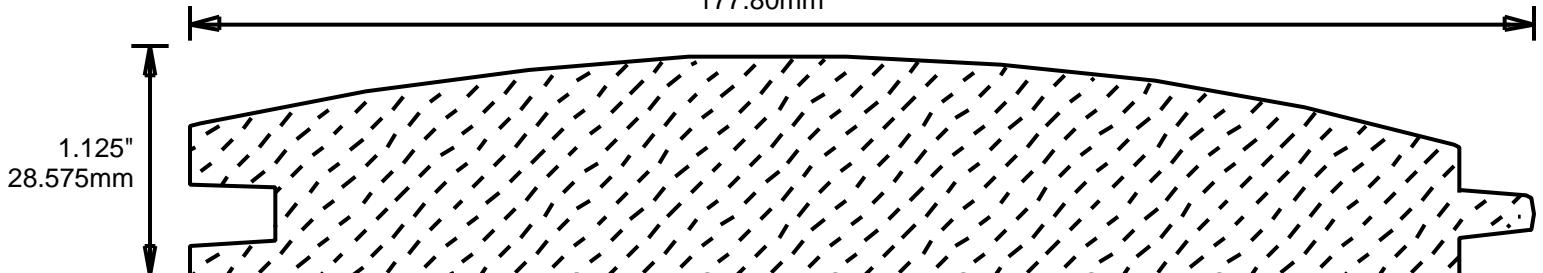
130.175mm



PT1170RO1

7"

177.80mm



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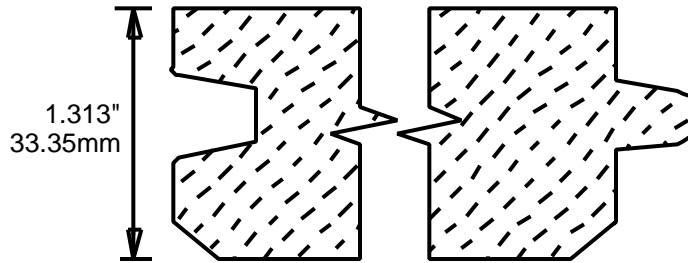
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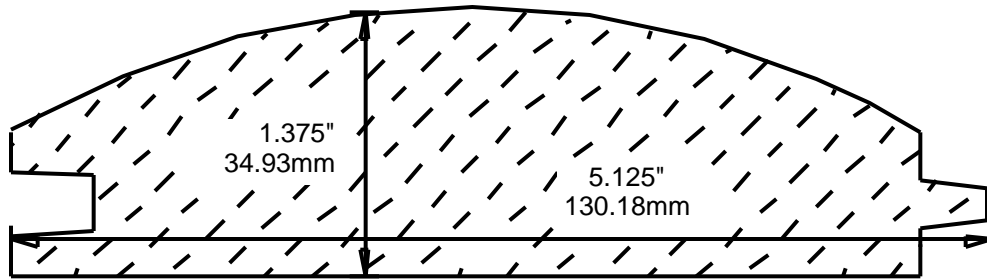
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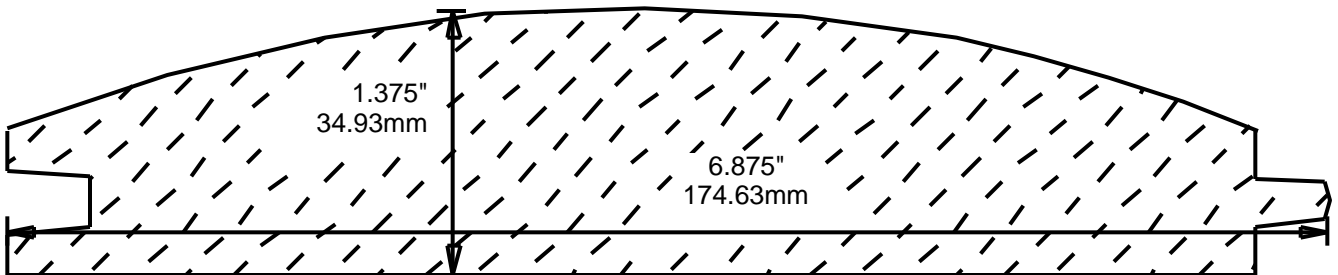
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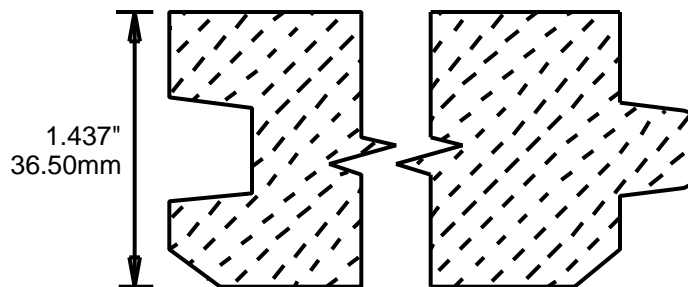
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PT1365R01



PT1400V01



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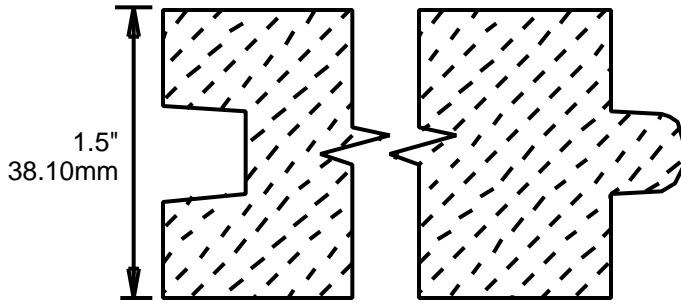
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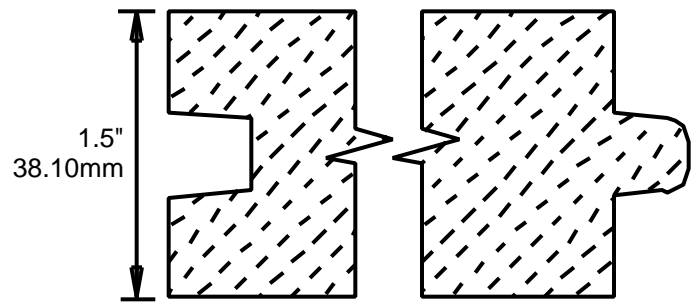
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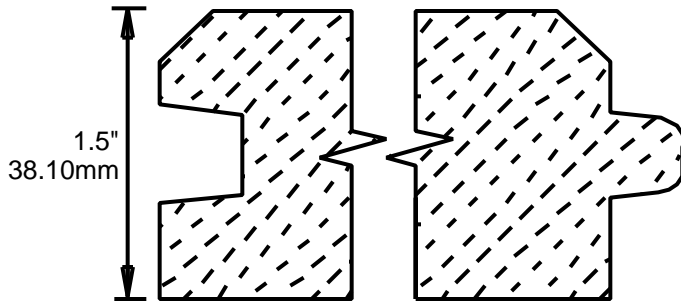
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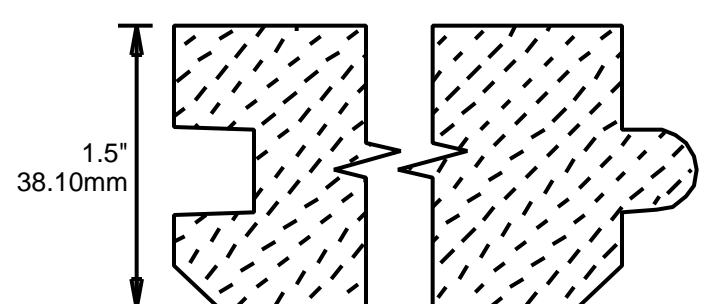
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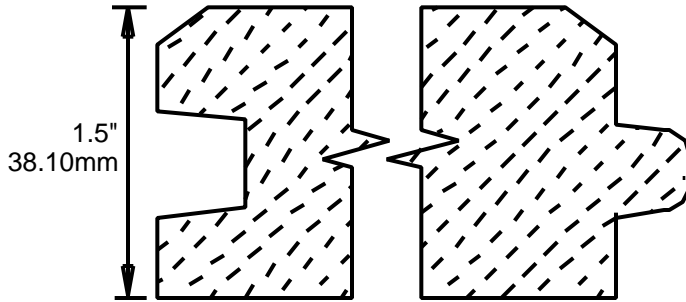
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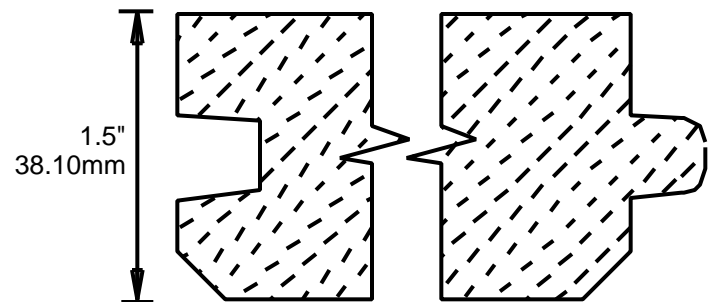
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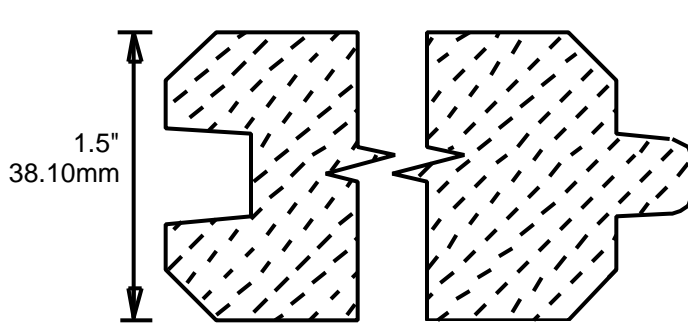
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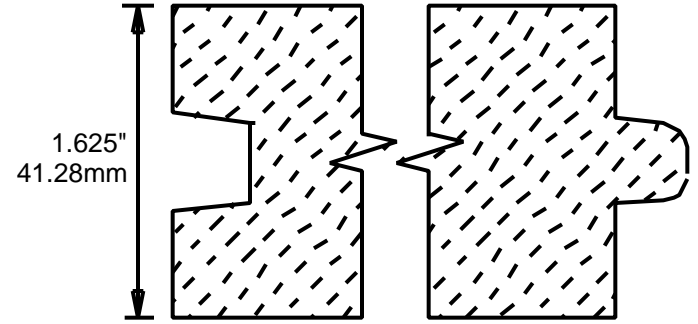
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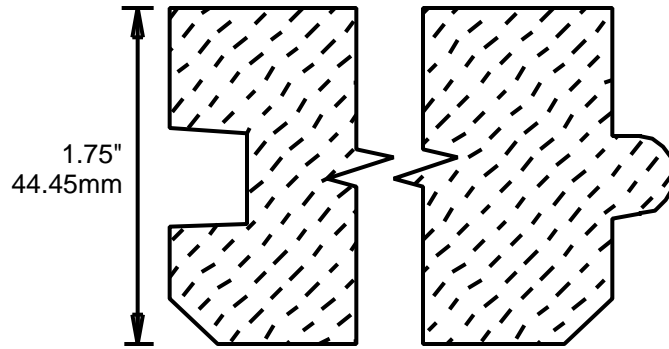
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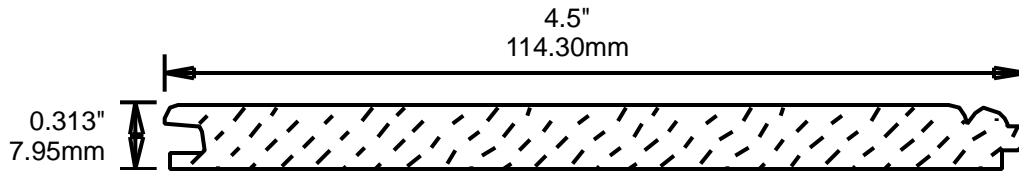
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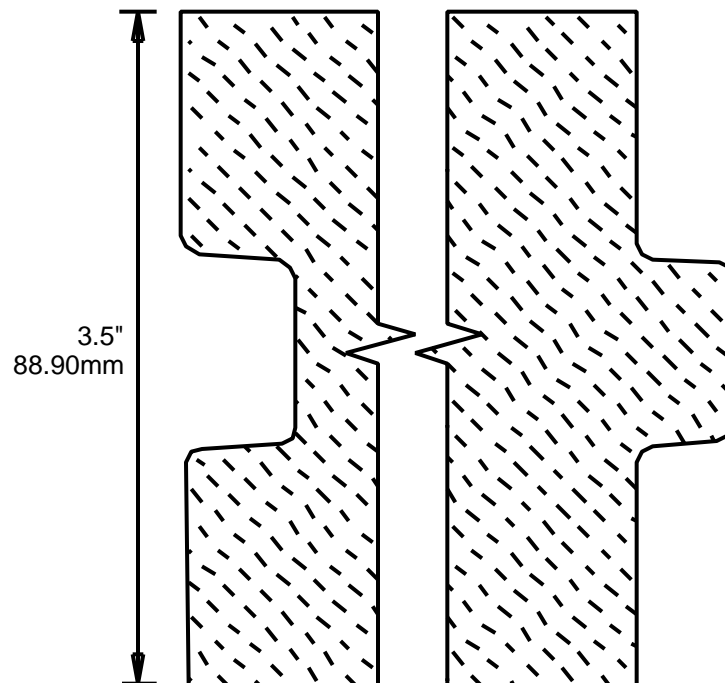
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PT3145PRI



PT3500001



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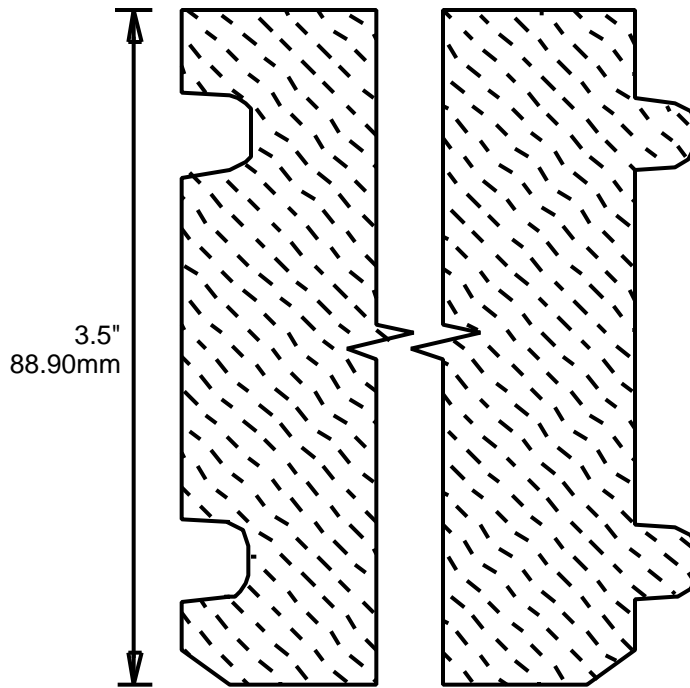
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PT3500VV1



PT3700R01



PT3700V01



PT3700V02

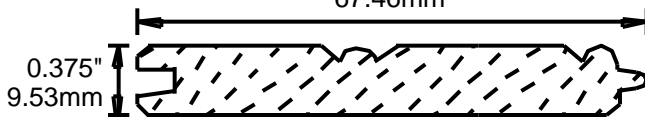


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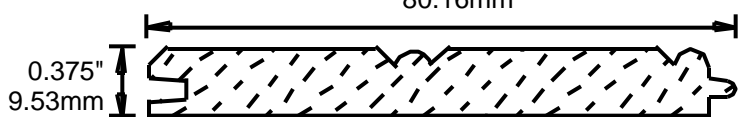
PT3725BV1

2.656"
67.46mm



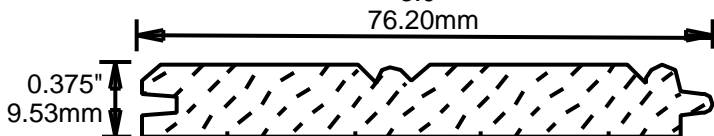
PT3730B01

3.156"
80.16mm



PT3730B02

3.0"
76.20mm



PT3731PV1

3.156"
80.162mm



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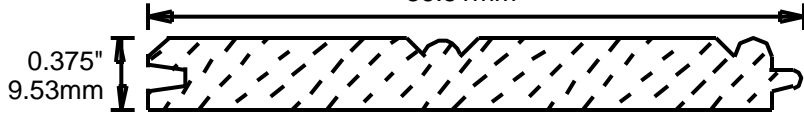
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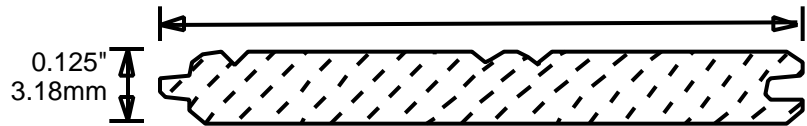
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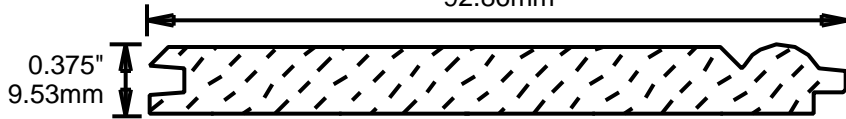
PT3732B01
3.406"
86.51mm



PT3733BV1
3.344"
84.94mm



PT3736PV1
3.656"
92.86mm



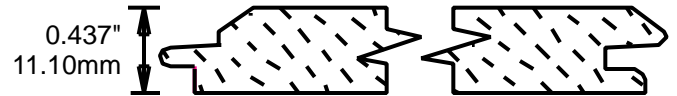
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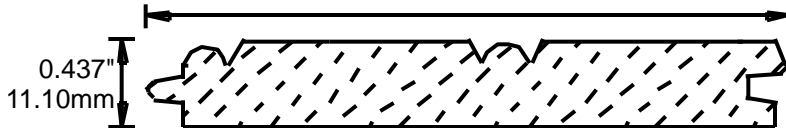
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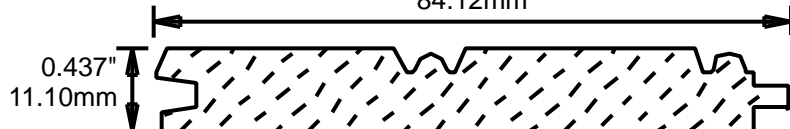
PT4300V02



PT4331B01
3.343"
84.91mm



PT4331B02
3.312"
84.12mm



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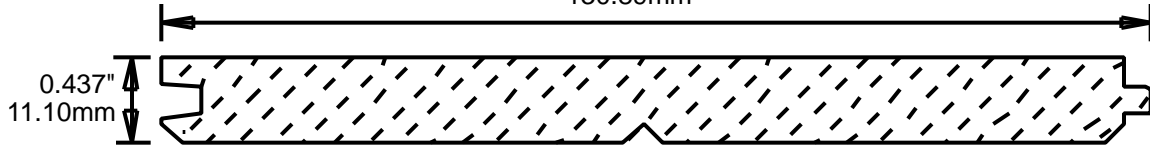
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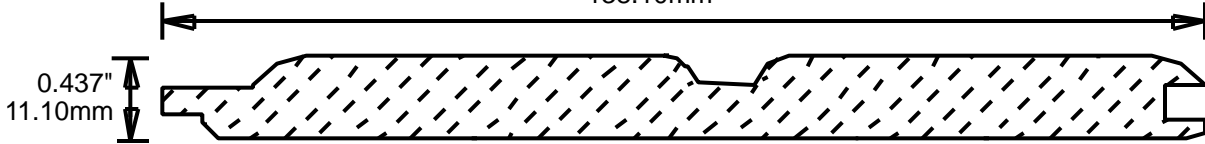
PT4351VV1

5.153"
130.89mm



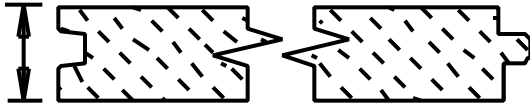
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5.437"
138.10mm



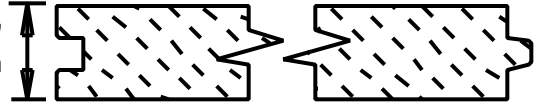
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0.5"
12.70mm



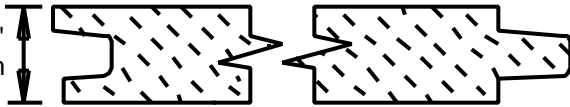
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0.5"
12.70mm



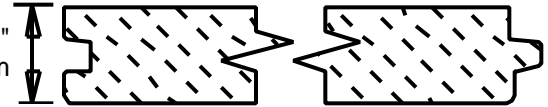
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0.5"
12.70mm



PT5000R01

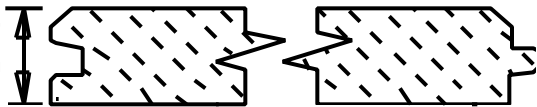
0.5"
12.70mm



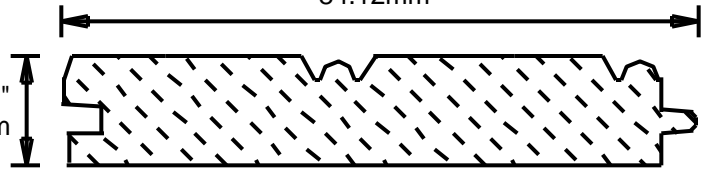
PT5631B01

3.312"
84.12mm

0.5"
12.70mm

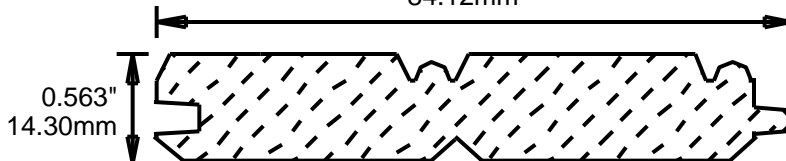


0.563"
14.30mm



PT5631BV1

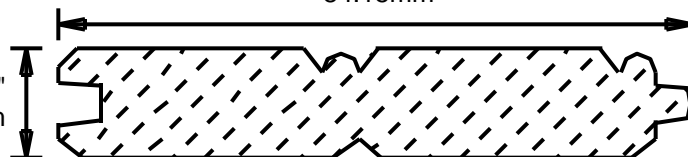
3.312"
84.12mm



PT5631BV2

3.313"
84.15mm

0.562"
14.27mm

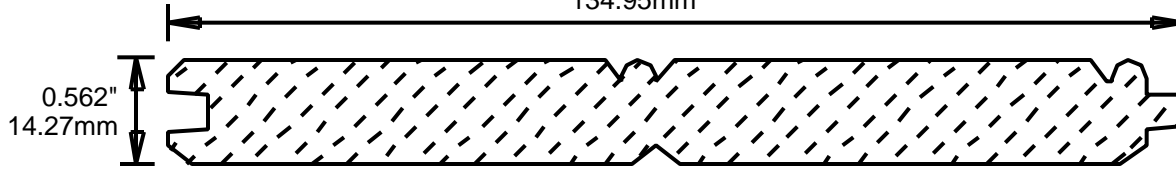


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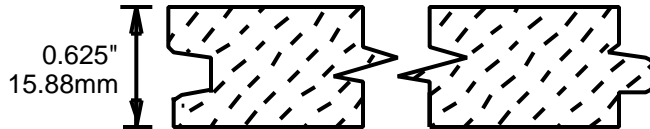
PT5651BV1

5.313"

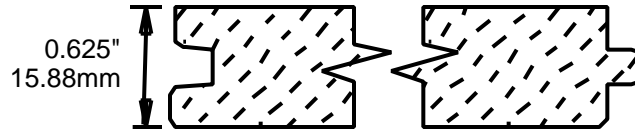
134.95mm



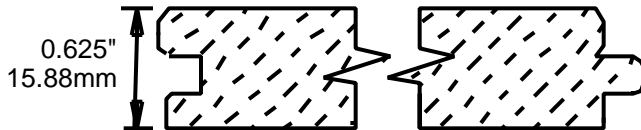
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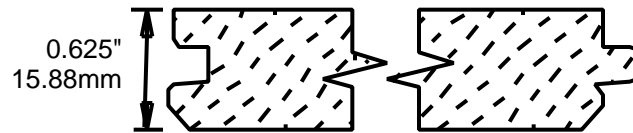
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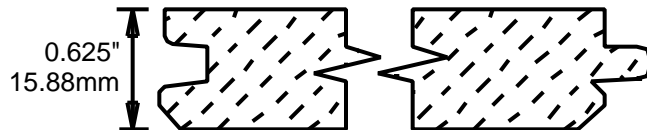
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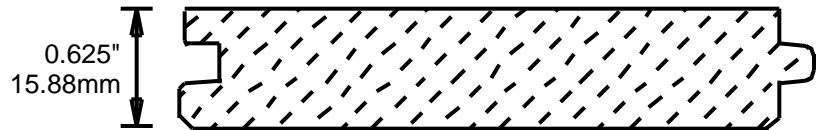
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PT6200VN3



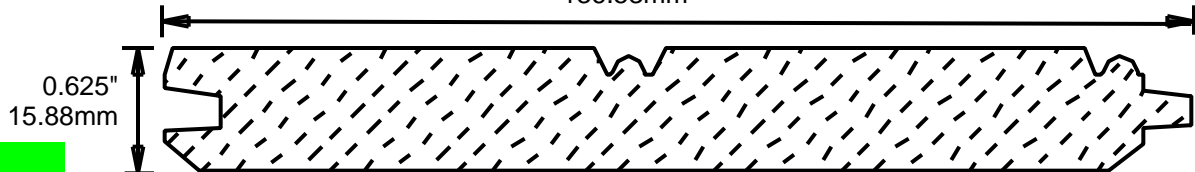
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PT6251BV1

5.375"

136.53mm



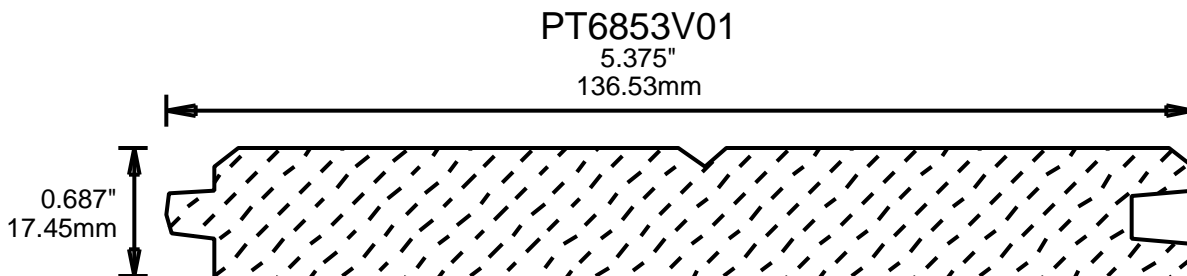
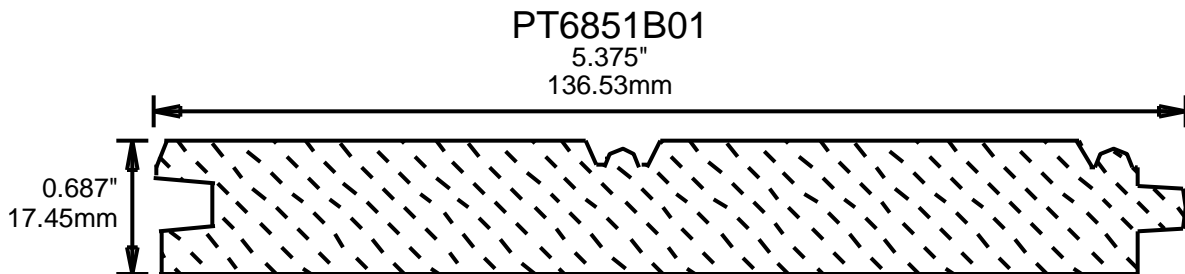
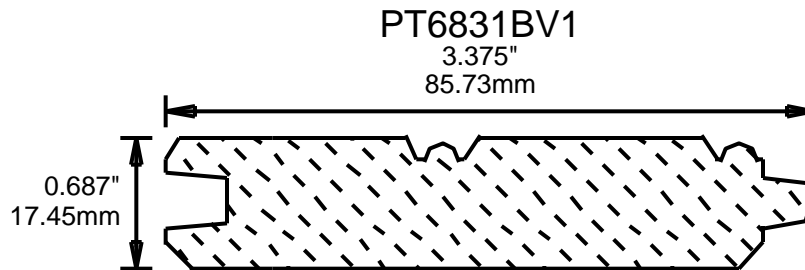
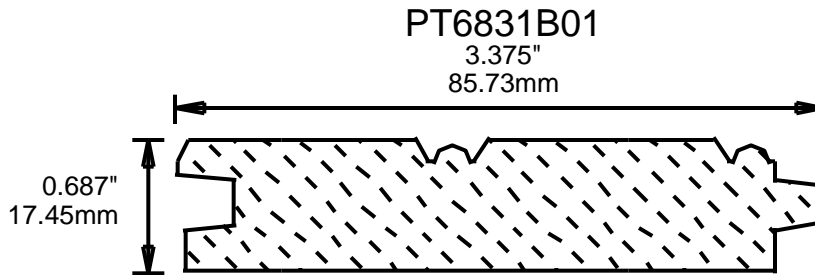
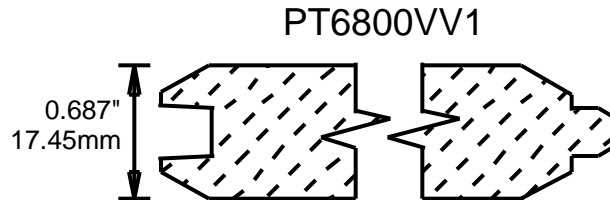
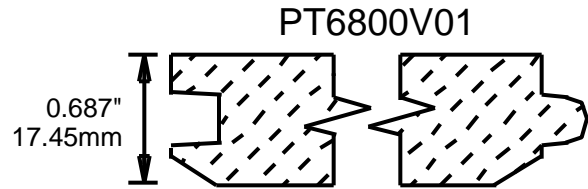
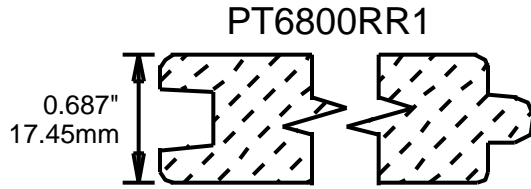
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