













# CASCADE ALUMINUM, INC.

ENTRANCES, EXTRUSIONS & ANODIZING

## SERIES # 450-TCS 2" x 4 1/2" THERMALLY BROKEN

1" INSULATED GLASS SYSTEM FOR INTERIOR AND EXTERIOR GLAZING

### QUARTER SIZE DETAILS

 <p>(DETAIL # 1)</p> <p>HEAVY WALL VERTICAL</p> <p><b>PART# TH452</b></p>	 <p>(DETAIL # 2)</p> <p>VERTICAL OR HEAD</p> <p><b>PART# TEV452</b></p>	 <p>(DETAIL # 3)</p> <p>VERTICAL NO SPLINE <b>PART# TEV452R</b></p> <table border="1"> <tr> <td>CLEAR</td> <td>20'1"</td> <td>.00</td> </tr> <tr> <td>BRONZE</td> <td>20'1"</td> <td>.00</td> </tr> </table>	CLEAR	20'1"	.00	BRONZE	20'1"	.00	 <p>(DETAIL # 4)</p> <p>INTERMEDIATE VERTICAL</p> <p><b>PART# TIV452</b></p> <table border="1"> <tr> <td>CLEAR</td> <td>24'1"</td> <td>.00</td> </tr> <tr> <td>BRONZE</td> <td>24'1"</td> <td>.00</td> </tr> </table>	CLEAR	24'1"	.00	BRONZE	24'1"	.00												
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 <p>(DETAIL # 5)</p> <p>ONE PIECE VERTICAL</p> <p><b>PART# TEV215</b></p> <table border="1"> <tr> <td>CLEAR</td> <td>24'1"</td> <td>.00</td> </tr> <tr> <td>BRONZE</td> <td>24'1"</td> <td>.00</td> </tr> </table>	CLEAR	24'1"	.00	BRONZE	24'1"	.00	 <p>(DETAIL # 6)</p> <p>INTERMEDIATE HORIZONTAL W / STOP</p> <p><b>PART# TEH450/ST</b></p> <table border="1"> <tr> <td>CLEAR</td> <td>24'1"</td> <td>.00</td> </tr> <tr> <td>BRONZE</td> <td>24'1"</td> <td>.00</td> </tr> </table>	CLEAR	24'1"	.00	BRONZE	24'1"	.00	 <p>(DETAIL # 7)</p> <p>SILL HORIZONTAL WITH STOP</p> <p><b>PART# TEH200/ST</b></p> <table border="1"> <tr> <td>CLEAR</td> <td>24'1"</td> <td>.00</td> </tr> <tr> <td>BRONZE</td> <td>24'1"</td> <td>.00</td> </tr> </table>	CLEAR	24'1"	.00	BRONZE	24'1"	.00	 <p>(DETAIL # 8)</p> <p>4 1/2" x 4 1/2" SILL OR INTERMEDIATE HORIZONTAL W / TEIF200</p> <p><b>PART# TIB200/ST</b></p> <table border="1"> <tr> <td>CLEAR</td> <td>24'1"</td> <td>.00</td> </tr> <tr> <td>BRONZE</td> <td>24'1"</td> <td>.00</td> </tr> </table>	CLEAR	24'1"	.00	BRONZE	24'1"	.00
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 <p>(DETAIL # 9)</p> <p>GLASS STOP FOR TEH450, TEH200 TIB200, TSI450</p> <p><b>PART# HS450</b></p> <table border="1"> <tr> <td>CLEAR</td> <td>24'1"</td> <td>.00</td> </tr> <tr> <td>BRONZE</td> <td>24'1"</td> <td>.00</td> </tr> </table>	CLEAR	24'1"	.00	BRONZE	24'1"	.00	 <p>(DETAIL # 10)</p> <p>POCKET FILLER</p> <p><b>PART# TEIF200</b></p> <table border="1"> <tr> <td>CLEAR</td> <td>24'1"</td> <td>.00</td> </tr> <tr> <td>BRONZE</td> <td>24'1"</td> <td>.00</td> </tr> </table>	CLEAR	24'1"	.00	BRONZE	24'1"	.00	 <p>(DETAIL # 11)</p> <p>FLAT FILLER</p> <p><b>PART# T-FF200</b></p> <table border="1"> <tr> <td>MILL</td> <td>24'1"</td> <td>.00</td> </tr> </table>	MILL	24'1"	.00	 <p>(DETAIL # 12)</p> <p>NON-THERMAL FLAT FILLER</p> <p><b>PART# FF200</b></p> <table border="1"> <tr> <td>MILL</td> <td>24'1"</td> <td>.00</td> </tr> <tr> <td>CLEAR</td> <td>24'1"</td> <td>.00</td> </tr> <tr> <td>BRONZE</td> <td>24'1"</td> <td>.00</td> </tr> </table>	MILL	24'1"	.00	CLEAR	24'1"	.00	BRONZE	24'1"	.00
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ENTRANCES, EXTRUSIONS & ANODIZING

## SERIES # 450-TCS 2" x 4 1/2" THERMALLY BROKEN

1" INSULATED GLASS SYSTEM FOR INTERIOR AND EXTERIOR GLAZING

### QUARTER SIZE DETAILS

 <p>(DETAIL # 13) TWO PIECE COMPENSATION CHANNEL INCLUDES GASKET PART# TCC450/ST</p>	 <p>(DETAIL # 14) HEAD CAN OR COMPENSATION CHANNEL PART# THC450</p>	 <p>(DETAIL # 15) HEAD CAN INSERT PART# THI450</p>	 <p>(DETAIL # 16) SILL CAN PART# TSC450</p>
<p>CLEAR 24' 1" _____.00 BRONZE 24' 1" _____.00</p>	<p>CLEAR 24' 1" _____.00 BRONZE 24' 1" _____.00</p>	<p>CLEAR 24' 1" _____.00 BRONZE 24' 1" _____.00</p>	<p>CLEAR 24' 1" _____.00 BRONZE 24' 1" _____.00</p>
 <p>(DETAIL # 17) SILL INSERT WITH STOP PART# TSI450/ST</p>	 <p>(DETAIL # 18) ENCAPSULATED SILL FLASHING PART# TSF200</p>	 <p>(DETAIL # 19) CORNER POST BEAUTY CAP PART# CP450</p>	 <p>(DETAIL # 20) SINGLE POCKET CORNER POST PART# TCP451</p>
<p>CLEAR 24' 1" _____.00 BRONZE 24' 1" _____.00</p>	<p>CLEAR 24' 1" _____.00 BRONZE 24' 1" _____.00</p>	<p>CLEAR 24' 1" _____.00 BRONZE 24' 1" _____.00</p>	<p>CLEAR 24' 1" _____.00 BRONZE 24' 1" _____.00</p>
 <p>(DETAIL # 21) DOUBLE POCKET CORNER POST PART# TCP452</p>	 <p>(DETAIL # 22) 135° POST PART# 135 POST</p>	 <p>(DETAIL # 23) REGLET FILLER PART# RF100</p>	 <p>(DETAIL # 24) ADAPTOR TO CONVERT TO 1/4" GLAZING PART# AD1</p>
<p>CLEAR 24' 1" _____.00 BRONZE 24' 1" _____.00</p>	<p>CLEAR 24' 1" _____.00 BRONZE 24' 1" _____.00</p>	<p>CLEAR 24' 1" _____.00 BRONZE 24' 1" _____.00</p>	<p>CLEAR 24' 1" _____.00 BRONZE 24' 1" _____.00</p>

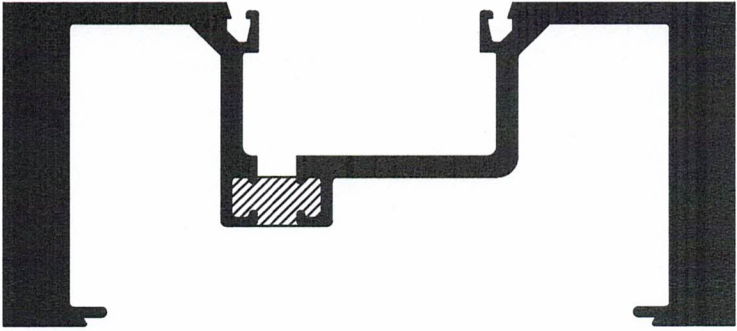



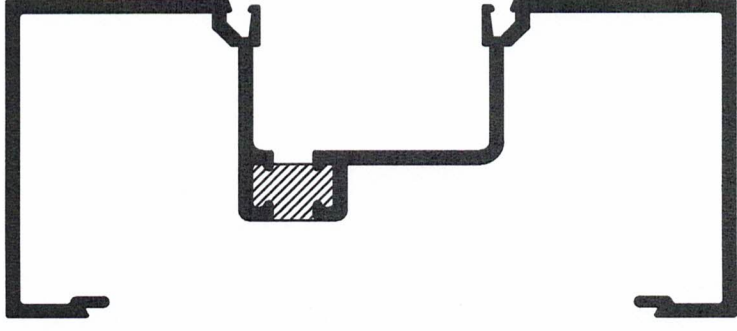

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FULL SIZE DETAILS	DETAIL NUMBER	QUARTER SIZE DETAILS
	1	 <p>(DETAIL # 1)</p> <p>HEAVY WALL VERTICAL</p> <p><b>PART# TH452</b></p> <hr/> <p>AVAILABLE IN 15'-6" LENGTH</p>
	2	 <p>(DETAIL # 2)</p> <p>VERTICAL OR HEAD</p> <p><b>PART# TEV452</b></p> <hr/> <p>AVAILABLE IN 24' 1" LENGTH</p>
	3	 <p>(DETAIL # 3)</p> <p>VERTICAL NO SPLINE</p> <p><b>PART# TEV452R</b></p> <hr/> <p>AVAILABLE IN 24' 1" &amp; 20'-1" LENGTHS</p>



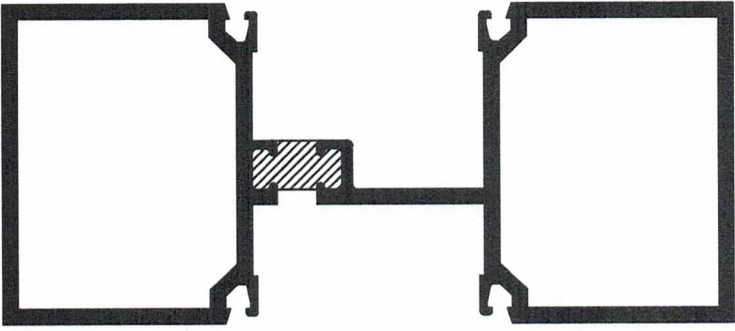

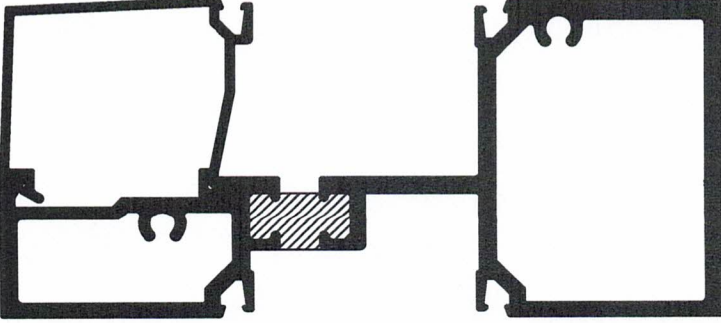

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FULL SIZE DETAILS	DETAIL NUMBER	QUARTER SIZE DETAILS
	4	 (DETAIL # 1) INTERMEDIATE VERTICAL <b>PART# TIV452</b>  AVAILABLE IN 24' 1" LENGTH
	5	 (DETAIL # 5) ONE PIECE VERTICAL <b>PART# TEV215</b>  AVAILABLE IN 24' 1" LENGTH
	6	 (DETAIL # 6) INTERMEDIATE HORIZONTAL W/STOP <b>PART# TEH450/ST</b>  AVAILABLE IN 24' 1" LENGTH

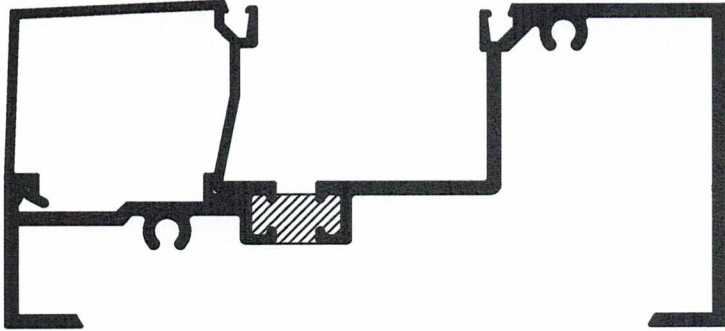

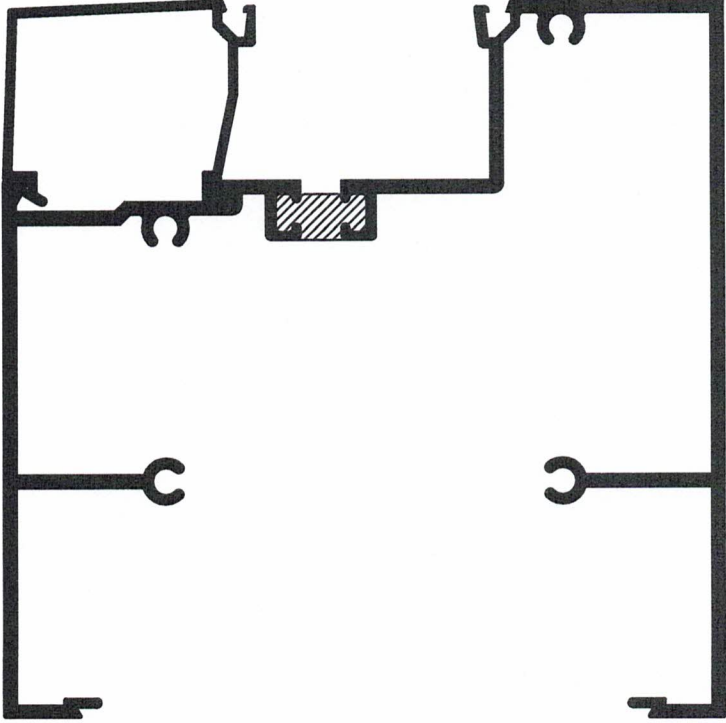
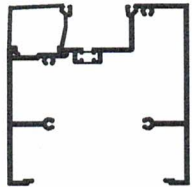
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FULL SIZE DETAILS	DETAIL NUMBER	QUARTER SIZE DETAILS
	7	 (DETAIL # 7) SILL HORIZONTAL WITH STOP <b>PART# TEH200/ST</b> AVAILABLE IN 24' 1" LENGTH
	8	 (DETAIL # 8) 4 1/2" x 4 1/2" SILL OR INTERMEDIATE HORIZONTAL WITH TEIF200 <b>PART# TIB200/ST</b> AVAILABLE IN 24' 1" LENGTH

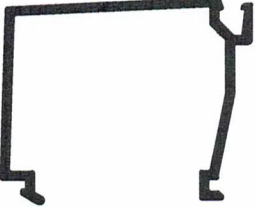

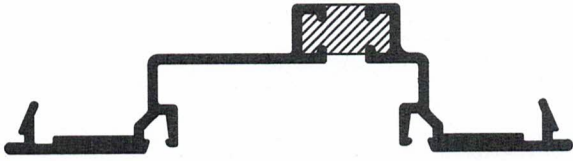



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FULL SIZE DETAILS	DETAIL NUMBER	QUARTER SIZE DETAILS
	9	 (DETAIL # 9) GLASS STOP FOR TEH450, TEH200, TIB200, TSI450 <b>PART# HS450</b> AVAILABLE IN 24' 1" LENGTH
	10	 (DETAIL # 10) POCKET FILLER <b>PART# TEIF200</b> AVAILABLE IN 24' 1" LENGTH
	11	 (DETAIL # 11) FLAT FILLER <b>PART# T-FF200</b> AVAILABLE IN 24' 1" LENGTH





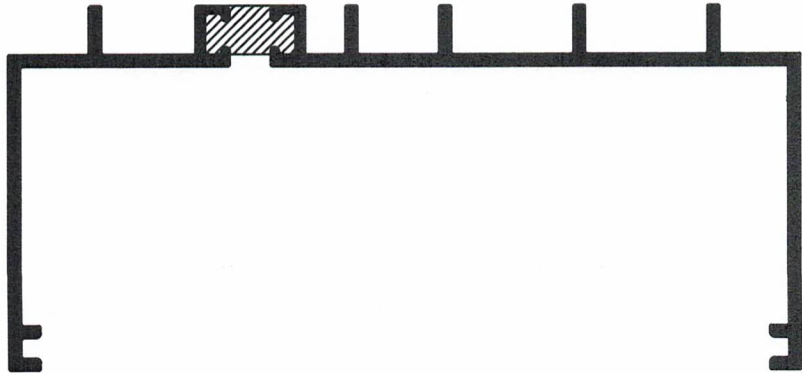

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	12	 (DETAIL # 12) NON-THERMAL FLAT FILLER <b>PART# FF200</b> AVAILABLE IN 24' 1"LENGTH
	13	 (DETAIL # 13) TWO PIECE COMPENSATION CHANNEL INCLUDES GASKET <b>PART#            TCC450/ST</b> AVAILABLE IN 24' 1"LENGTH
	14	 (DETAIL # 14) HEAD CAN OR COMPENSATION CHANNEL <b>PART# THC450</b> AVAILABLE IN 24' 1"LENGTH

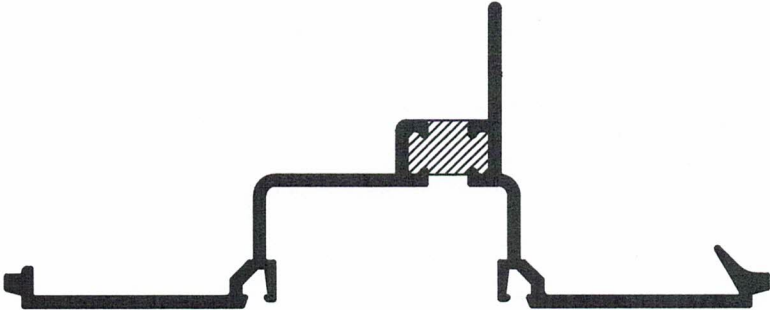

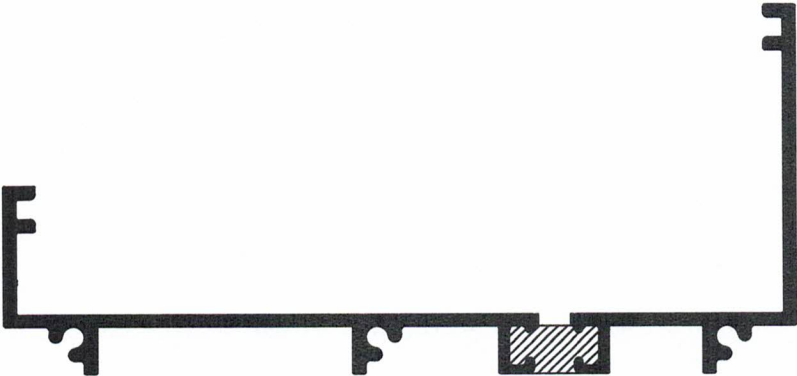

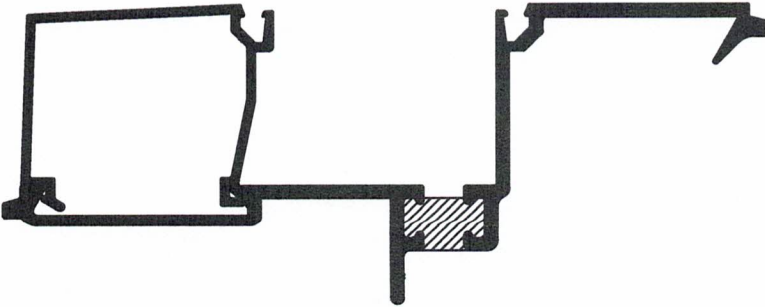

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	15	 (DETAIL # 15) HEAD CAN INSERT <b>PART# THI450</b> AVAILABLE IN 24' 1"LENGTH
	16	 (DETAIL # 16) SILL CAN <b>PART# TSC450</b> AVAILABLE IN 24' 1"LENGTH
	17	 (DETAIL # 17) SILL INSERT WITH STOP <b>PART# TSI450/ST</b> AVAILABLE IN 24' 1"LENGTH

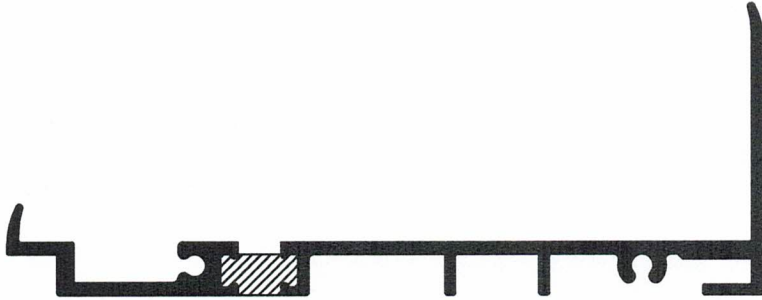



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	<p><b>18</b></p>	 <p>(DETAIL # 18)</p> <p>ENCAPSULATED SILL FLASHING</p> <p>PART# TSF200</p> <p>AVAILABLE IN 24' 1"LENGTH</p>
	<p><b>19</b></p>	 <p>(DETAIL # 19)</p> <p>CORNER POST BEAUTY CAP</p> <p>PART# CP450</p> <p>AVAILABLE IN 24' 1"LENGTH</p>



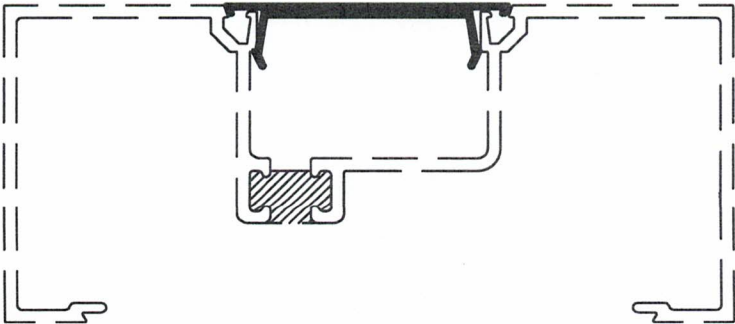

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	<p>20</p>	 <p>(DETAIL # 20)</p> <p>SINGLE POCKET CORNER POST</p> <p>PART# TCP451</p> <p>AVAILABLE IN 24' 1" LENGTH</p>
	<p>23</p>	 <p>(DETAIL # 23)</p> <p>REGLET FILLER</p> <p>PART# RF100</p> <p>AVAILABLE IN 24' 1" LENGTH</p>

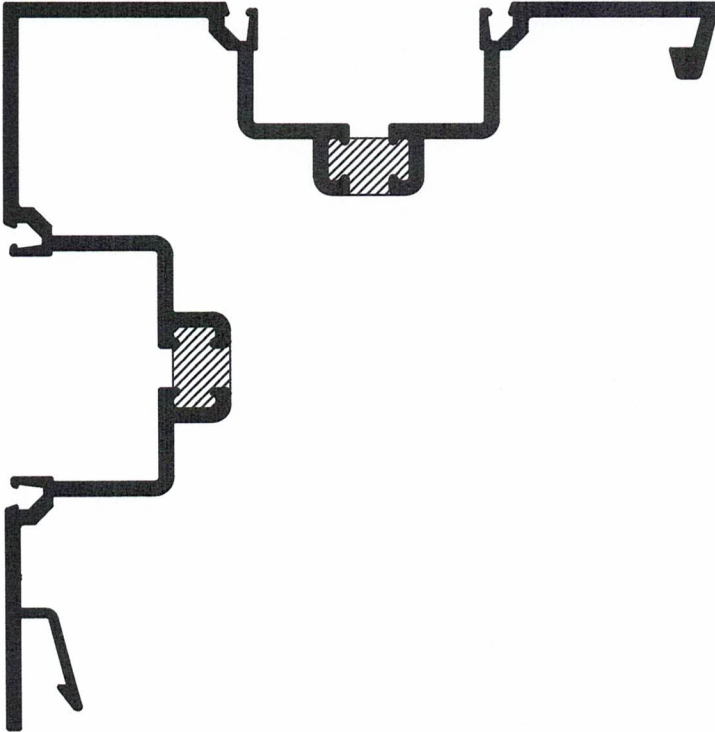
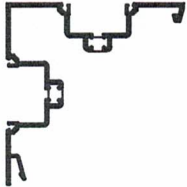
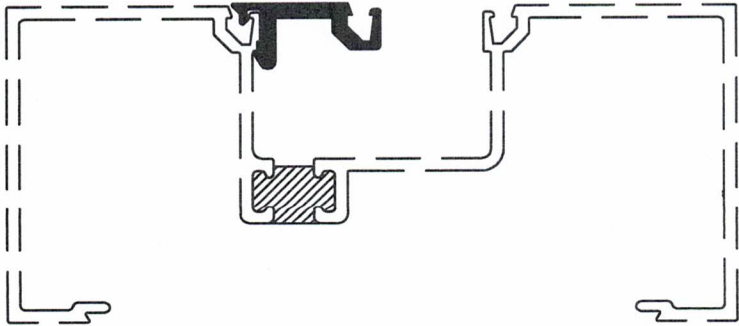

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 THE OWNER, THE ARCHITECT AND THE INSTALLER ARE RESPONSIBLE FOR THE SELECTION OF  
 THE PROPER SYSTEMS AND SIZES TO COMPLY WITH ALL APPLICABLE BUILDING AND SAFETY LAWS.

# CASCADE ALUMINUM, INC.

ENTRANCES, EXTRUSIONS & ANODIZING

## SERIES # 450-TCS 2" x 4 1/2" THERMALLY BROKEN

1" INSULATED GLASS SYSTEM FOR INTERIOR AND EXTERIOR GLAZING

FULL SIZE DETAILS	DETAIL NUMBER	QUARTER SIZE DETAILS
	<p>21</p>	 <p>(DETAIL # 21)</p> <p>DOUBLE POCKET CORNER POST</p> <p>PART# TCP452</p> <p>AVAILABLE IN 24' 1" LENGTH</p>
	<p>24</p>	 <p>(DETAIL # 24)</p> <p>ADAPTOR TO CONVERT TO 1/4" GLAZING</p> <p>PART# AD1</p> <p>AVAILABLE IN 24' 1" LENGTH</p>



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FULL SIZE DETAILS	DETAIL NUMBER	QUARTER SIZE DETAILS
	<b>22</b>	 <p data-bbox="1198 830 1414 857">(DETAIL # 22)</p> <p data-bbox="1257 878 1355 905">135° POST</p> <p data-bbox="1230 1628 1382 1684"><b>PART# T135 POST</b></p> <p data-bbox="1222 1715 1390 1763">AVAILABLE IN 24' 1" LENGTH</p>

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