1.5" MECHANICAL SEAM I	Architectural Products
	Available Material Steel: 26 ga, 24 ga, 22 ga Aluminum: .032 Copper: 16 oz, 20 oz Standard and Metallic Colors: 29 Available Finishes: Kynar 500/Hylar 5000, SP
1.5" MECHANICAL SEAM PANEL, SMOOTH 1.75", 15.75", 17.75", AND 19.75" WIDE PANEL PRE-NOTCHED	 PANEL PRE-NOTCHED ImpactUL 2218 Flexural StrengthASTM 330 Water SubmersionASTM E 2140 Water InfiltrationASTM E 1646 Air InfiltrationASTM E 1680 Fire RatingClass A Minimum Pitch2 : 12 Custom widths available upon request
 Notes: Panels install with clip to allow unrestricted thermal movement; spacing is dependent on uplift requirements and panel material used. Clips are available in galvanized steel or stainless steel, fixed or floating. It is recommended to use stiffener beads or striations for wider panel faces in order to minimize "oil canning". Oil canning is not a cause fro rejection. Temple Architectural Products 1111 Lowell St. Elyria, Ohio 44035 Elyria, Ohio 44035 	Panel information and description:TIS: 720-003The Mechanical Seam Panel offers a concealed clip and a mechanical seam that allows for thermal movement due to changes in ambient temperatures. The seam configuration allows for a weather tight seal that has proven durability in any weather conditions. The panel can be installed over solid substrates or over open perlins (upon review). High temperature underlayment is required when used over solid substrate applications. Many of the colors are Energy Star compliant; see color chart for applicable data and colors. Custom colors are available upon request (minimum and overages will apply). Weather Tight Warranties are available upon review of drawings and project requirements.