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MEMORANDUM

Date: April 26, 2007

Subject: Stainless Steel Specifications

From: Unistrut Engineering

Following is a generalized summary of stainless steel products and their specifications. This information is applicable to commercial grade "P" and safety related "N" products. Contact Factory for product availability in stainless steel.

CHANNEL

Part No. Suffix	Unistrut Spec	ASTM
SS	MS-327	A240, Type 304
ST	MS-331	A240, Type 316

FITTINGS

Part No. Suffix	Unistrut Spec	ASTM
SS	MS-323	A276, Type 304
ST	MS-334	A240, Type 316

PIPE / CONDUIT CLAMPS

Part No. Suffix	Unistrut Spec	ASTM
SS	MS-327	A240, Type 304
	MS-323	A276, Type 304
ST	MS-331	A240, Type 316



Columbia-MBF



KAF-TECH



UNISTRUT



UNISTRUT Construction



CHANNEL NUTS

Part No. Suffix	Unistrut Spec	ASTM	Comments
U SS	N/A	ASTM B783 Code SS316N1-25	Powder Sinter Metal to a Type 316 Stainless for 1/4", 3/8" & 1/2" Bolt Diameters
SS	MS-325	A276, Type 304	For 5/16", 5/8" & 3/4" Bolt Diameters on "P" Products & All "N" Product Bolts

HEX HEAD CAP SCREWS

Part No. Suffix	Unistrut Spec	ASTM	Comments
SS	MS-834-A	F593, Alloy Group 1, Condition CW1 or CW2	Type 303, 304, 305 or 18-8 Stainless
ST	MS-834	F593, Alloy Group 2, Condition CW1 or CW2	Type 316 Stainless