

ASD = Allowable Strength Design (may be load limited), LRFD = Load and Resistance Factor Design (not load limited)

¹Refer to Design concrete tables to determine eligibility

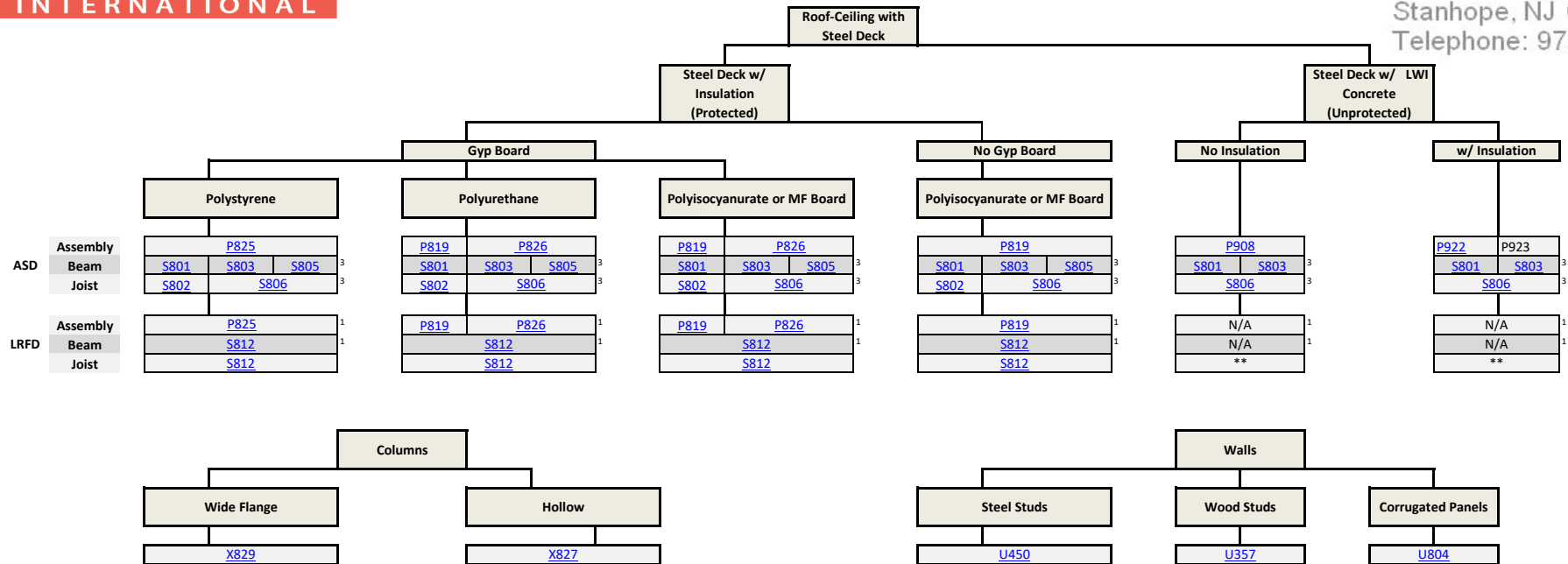
N/A=Not Available

²Except for use in Canada, use only for 1.5+ hr. Restrained Assemblies / Restrained beams and with all joists. Otherwise for all 1 hr ratings and all Unrestrained Assemblies / Beams, refer to 'ASD' Designs

³Refer to N823 unrestrained beam thicknesses for possible thickness reductions, which may be used in lieu of 1.5, 2, 3 or 4 hour restrained thickness

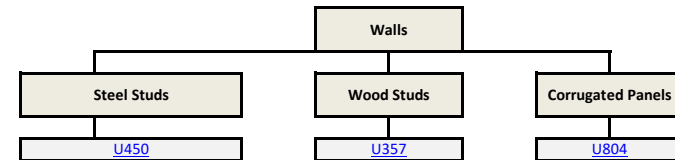
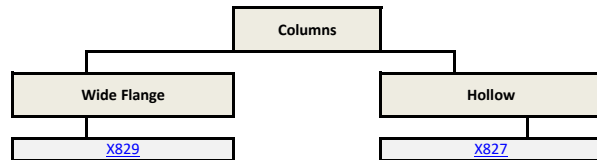
⁴Refer to Assembly

** Contact Isolatek Technical



ASD
Assembly
Beam
Joist

LRFD
Assembly
Beam
Joist



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²Refer to Assembly. You may be able to obtain most efficient thickness on beams and joists in the Assembly.

N/A=Not Available

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