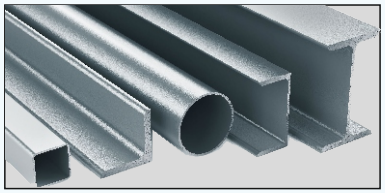
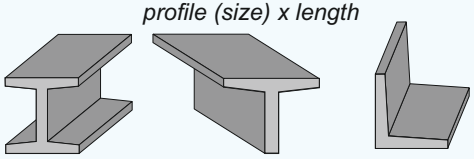
STOCK FORMS

METALS

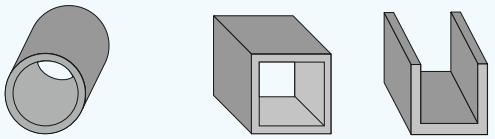
PROFILES AND HOLLOW SECTIONS



profile (size) x length

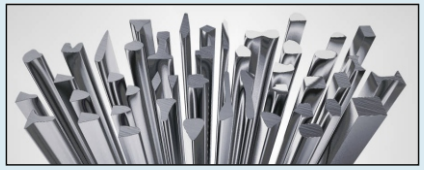


I-SECTION | T-SECTION | L-SECTION

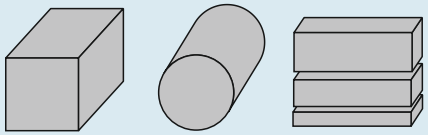


CIRCULAR SECTION | SQUARE SECTION | U-SECTION

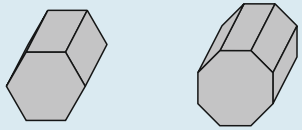
SOLID / BAR SECTIONS AND RODS



length x width x thickness



SQUARE | ROUND | FLATS



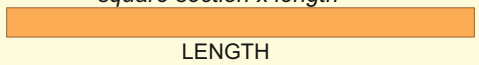
HEXAGONAL | OCTAGONAL

WOODS

BOARDS / PLANKS

SECTION

square section x length



LENGTH

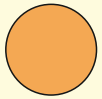
SQUARE SECTION

SECTION

square section x length

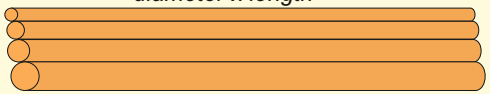
LENGTH

DOWEL



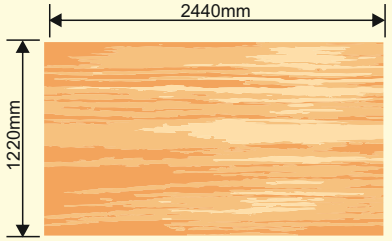
SECTION

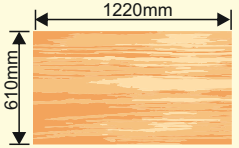
diameter x length



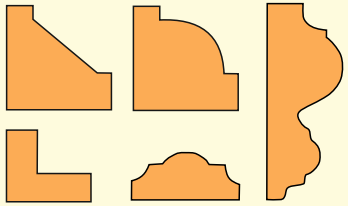
LENGTH

SHEETS - FULL BOARD OR HALF BOARDS

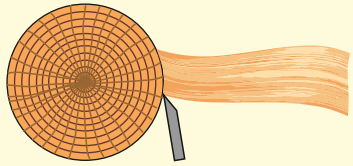




MOULDS



ROTARY CUTTING OF VENEER



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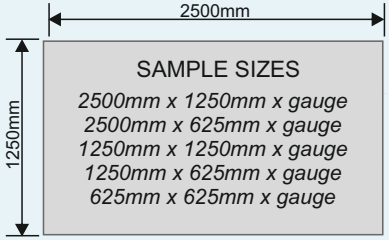
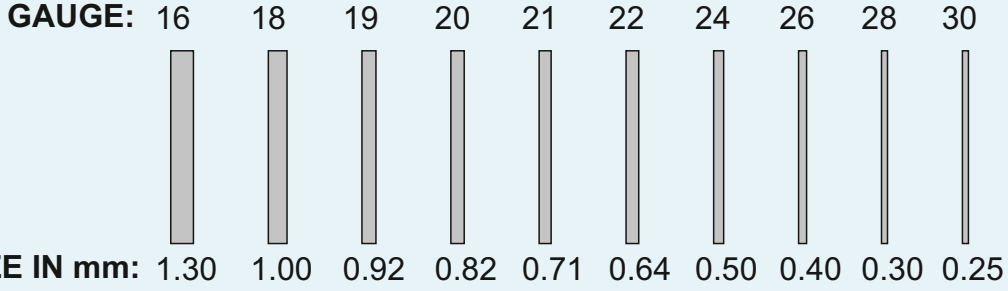
METAL SHEETS - A VARIETY OF SIZES AVAILABLE



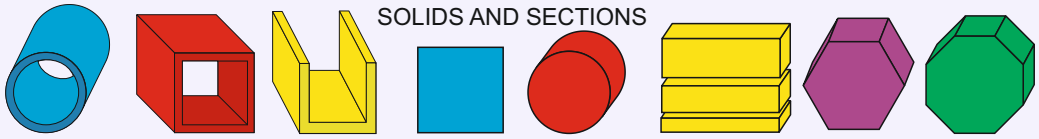
SAMPLE THICKNESSES



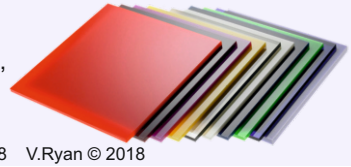
FOR DETAIL, INFORMATION AND EXERCISES ON MATERIALS, GO TO THE 'MATERIALS' OR 'RESISTANT MATERIALS' SECTIONS OF www.technologystudent.com

POLYMERS PLASTICS

SOLIDS AND SECTIONS



GRANULES FOR INJECTION MOULDING, BLOW MOULDING, AND EXTRUSION



SHEET FORM. VARIETY OF SIZES AND THICKNESSES

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