

BRASS AS-1566 - C26800
(BRASS PLATE)
 ROLLED SHEET



EQUIVALENT TO

Britain	BS-22874 – CZ103
USA	ASTM -
Japan	JIS- C2680
Germany	DIN17660-CuZn33

STANDARD SHEET SIZE: 1000 X 1000 MM & ** 1800 x 900 mm

WE CUT TO YOUR SIZE

STOCK PLATE THICKNESS 1000 x 1000 mm		-- FULL SHEET WEIGHT & ** 1800 x 900 mm
** 10 MM	-- 138.5 KGS	32 MM -- 217.2 KGS
12.7 MM	-- 108.6 KGS	35 MM --- 299.3 KGS
16 MM	-- 136.8 KGS	38 MM -- 342 KGS
20 MM	-- 171 KGS	45 MM -- 384.8 KGS
25 MM	-- 213.8 KGS	52 MM -- 444.6 KGS

CHEMICAL COMPOSITION			
COPPER Cu %	ZINC Zn %	LEAD Pb %	IRON Fe %
64 -- 68.5	REM	0.15 max	0.050 max

TYPICAL MECHANICAL PROPERTIES				
SIZE - THICKNESS	TENSILE STRENGTH	ELONGATION %	HARDNESS	
ALL SIZES	44 KSI 315 MPa	23	HV HB HRB	104 – 135 100 – 131 57 - 74