

Ref TMA

MAIN COATINGS GENERAL PROPERTIES FOR METALS AND ALLOYS DEPOSITED ON WIRE

TECHNICAL SHEET REFERENCE	MATERIAL	ABRASION	ANTI-FRICTION	NATURAL CORROSION	INDUSTRIAL CORROSION	ELECTRIC CONDUCTIVITY	THERMAL CONDUCTIVITY	FRICTION	FOOD HYGIENE	RECONSTRUCTION	HIGH TEMPERATURES	HARDNESS
MA1	Al	--	--	++	+/-	+/-	+	--	+/-	+	--	35 HB
MA2	Cu	--	--	+/-	+/-	+	+		+/-	+	--	75 HB
MA3	Mo	+	+/-					+		++	+	450HB
MA4	Zn	-		++						--		30HB
MA5	Zn Al	-		++						--		30 HB
MA6	Cu Sn	--	++	+	+/			+		+		70 HB
MA7	Z20 C13	--		+/-	+/-	-		+/-	-	++		180HB
MA8	Ni Al	-		+						++	+/-	250HB
MA9	Ni Cr	+/-	-	++	+			-	+	+	+/-	280HB

++ EXCELLENT

+ GOOD

+/- AVERAGE

- LOW

-- VERY LOW

Please contact us if you would like a detailed technical sheet for any of the above references.

The information provided may be subject to variation depending on individual supplies and applications.

Therefore, any information detailed in this technical sheet is provided in good faith and for guidance only. We cannot be held liable.