

PRODUCT SPECIFICATIONS

DUCTILE PVC COMPOUND

GRADE: PM-88 (PVC-ABS BLEND)

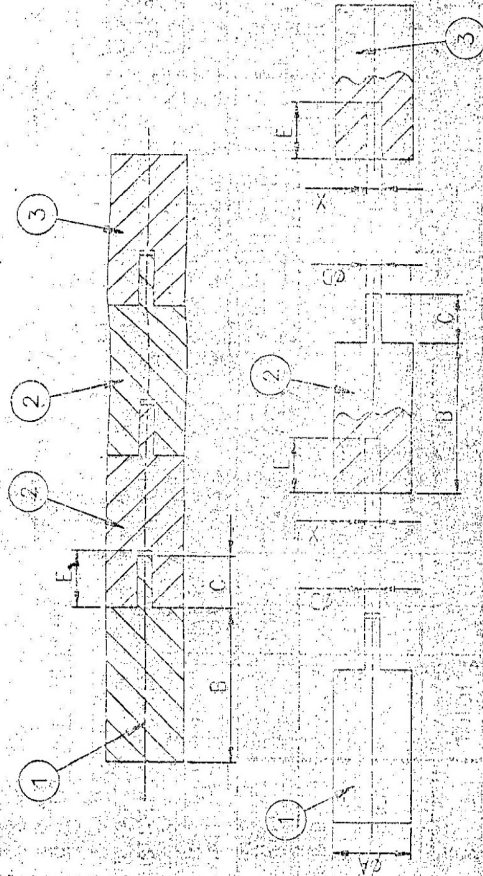
S.NO	CHARACTERISTICS	UNIT	SPECIFIED VALUE
1	COLOR		NATURAL OPAQUE
2	SPECIFIC GRAVITY		1.3
3	TENSILE STRENGTH (MIN)	kg/cm ²	50
4	ELONGATION AT BREAK (A/B)	%	20
5	IZOD IMPACT STRENGTH (MIN)	kg/cm ² NOTCH	12
6	FLEXURAL STRENGTH AT YIELD (MIN)	kg/cm ²	820
7	VICAT SOFTENING POINT	°C	179 ± 2
8	VOL LOSS AT 130°C FOR 3 HRS (MAX)	%	0.5

OR

PRODUCT SPECIFICATIONS

PRODUCT: NYLON-6 (WITHOUT GLASS-FILLED)

S.NO	CHARACTERISTICS	UNIT	SPECIFIED VALUE
1	COLOR		BLACK
2	SPECIFIC GRAVITY		1.04 - 1.06
3	TENSILE STRENGTH (MIN)	MPa	50
4	ELONGATION AT BREAK (MIN)	%	60
5	MELTING POINT	°C	215 - 225
6	WATER ABSORPTION (MAX)	%	0.7



S.NO	ØA	B	C	ØD	E
1	15.3-0.1	30	10	3	-
2	15.3-0.1	30	10	3	11
3	15.3-0.1	30	-	-	11

PT NO.	DESCRIPTION	NO OF	MATERIAL	HARDNESS	STANDARD	SIZE	REMARKS
3	PALLETS	01	AS SPECIFIED			AS SHOWN	
2	PALLETS	02	AS SPECIFIED			AS SHOWN	
1	PALLETS	01	AS SPECIFIED			AS SHOWN	

NOTE

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MATERIAL	PVC COMPOUND	OR	ALL DIMS. ARE IN mm.
DESCRIPTION	NYLON-6 (WITHOUT GLASS-FILLED)	OPERATION	
DATE		2018	NAME
		DCN.	KABIRAJ
		DRN.	KABIRAJ
		OKD.	24-08-18
		APPD.	AJEET KUMAR
			WADDC
			DRG. NO.
			RFI SK 10007
			SHEET 1 OF 1

PALLETS

FOR
303"/7.62mm ANTI RIOT GUN