




Technical Data Sheet
NH MIX MG Paper
PM – 3

Properties	Units	Test method	Typical values							
Basis weight	g/m ²	ISO 536	40	45	50	60	70	80	90	100
Basis weight tolerance			±4%	±4%	±4%	±4%	±4%	±4%	±4%	±4%
Tensile Strength	kN/m	ISO	3,02	3,44	3,68	4,48	5,20	6,00	6,56	7,01
		1924-3	1,44	1,47	1,76	2,16	2,56	2,88	3,12	3,27
Tear	mN	ISO 1974	240	270	300	360	420	480	540	600
		cd	280	315	350	420	490	560	630	700
Bursting Strength	kPa	ISO 2758	128	144	160	192	224	256	288	320
Cobb ₆₀	g/m ²	ISO 535	30 ± 5							

Test conditions : RH 50 ± 2%; temperature 23 ± 1°C (ISO 187)
 Valid from 25.02.2021. onwards

The table above shows typical values

NH MIX MG Paper is also available in wet strength quality (min average of value in both MD and CD is 15%)

Rev/Date	PREPARED BY	COORDINATED BY	APPROVED BY
25.02.2021.	 HEAD OF QUALITY CONTROL DEPARTMENT AND CENTRAL LABORATORY	 PRODUCTION MANAGER	 EXECUTIVE DIRECTOR