



PORE PROPERTIES MATRIX

	PORE SIZE (microns μ)	PORE SIZE / (TEXTURE)						RELATIVE ATTRIBUTES	
		Extrafine X	Fine F	Regular R	Open O	Coarse C	Airy A	Water holding capacity	Capillary Action
		300/400 - 25PPC*	400/600 - 15PPC*	600/800 - 9PPC*	800/1200 - 7PPC*	1200/1500 - 5PPC*	>1500 - 5PPC*	10= Best, 1 = Leat	
DENSITY	Light L							2	2
	Medium M							5	5
	Standard S							7	7
	Heavy H							7	8
	Dense D							9	10
RELATIVE ATTRIBUTES	Smoothness	8	7	5	4	1	1		
	Solids penetration	2	4	6	8	9	10		
	Solids removal capacity	2	4	6	8	9	10		
	Water absorption rate	8	2	1	1	0	0		
	Capillary action	8	7	6	5	1	0		
	Water release speed (Self draining)	2	3	4	6	8	10		
	Abrasion/Tear resistance	10	9	8	7	6	5		
	Squeezability (Ease of water expulsion)	3	4	6	7	9	10		
	Non particulating	10	10	10	10	10	10		

Pores per (linear) Centimetre
