

# SYLYSIA® GRADES FOR SPECIAL APPLICATION: Typical Values

SYLYSIA® GRADE	PORE VOLUME	APS*	pH	SURFACE AREA	TREATMENT
		<i>micron</i>		<i>m<sup>2</sup>/g</i>	
<b>SY 246 NF</b>	1,8	5.0	7	300	Organic (II)
<b>SY 246 FA</b>	1,8	5.0	3	300	Organic (II)
<b>SY 256 FA</b>	1,8	6.2	3	300	Organic (II)
<b>SY 296 FA</b>	1,8	9.0	3	300	Organic (II)
<b>SY 310 P</b>	1,6	2,6	7	300	None
<b>SY 320</b>	1,6	3,3	7	300	None
<b>SY 380</b>	1,6	9.0	7	300	None
<b>SY 450 S</b>	1,2	9.0	7	600	None
<b>SY 470 L</b>	1.2	14.0 -19.0	7	600	None
<b>SY 560</b>	0,8	4.0	7	800	None
<b>SY 780</b>	0,4	9.0	3,5	700	None

\* Laser diffraction, Malvern MasterSizer

These SYLYSIA Grades are to be considered as tailor made products for special applications. Therefore the availability is subject to:

- potential must be at least of 4 T/y
- each batch has to be entirely delivered to customer/distributor.