



# SiliaPlate<sup>TM</sup>

## TLC Plates



Distributed by



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## UltraPure SiliaPlate™ for TLC

SiliCycle offers the possibility to analyse reactions on thin layer chromatography (TLC) support and transfers the experiment on flash columns on the same SiliaFlash silica support. Maximise the benefits by using our UltraPure SiliaPlate TLC plates with an extra hard layer of silica. For your convenience SiliCycle offers different sizes, choice of backing and reversed & speciality plates. All our SiliaPlate TLC have an indicator (F254).

UltraPure SiliaPlate TLC with different backing				
SiliCycle P/N	Product Name	Plate Size (cm)	Thickness (μm)	#/box
<b>SiliaPlate Al (Aluminum)</b>				
TLA-R10011B-323	SiliaPlate Al	20 x 20	200	25
<b>SiliaPlate Al C18</b>				
TLA-R30411B-303	SiliaPlate Al C18	20 x 20	200	25
<b>SiliaPlate G (Glass)</b>				
TLG-R10011B-423	SiliaPlate G	2.5 x 5	250	25
TLG-R10011B-124	SiliaPlate G	2.5 x 7.5	250	100
TLG-R10011B-624	SiliaPlate G	2.5 x 10	250	100
TLG-R10011B-527	SiliaPlate G	5 x 10	250	200
TLG-R10011B-424	SiliaPlate G	5 x 20	250	100
TLG-R10011B-723	SiliaPlate G	10 x 20	250	25
TLG-R10011B-323	SiliaPlate G	20 x 20	250	25
TLG-R10011B-333	SiliaPlate G	20 x 20	500	25
<b>Scored SiliaPlate G (Glass)</b>				
TLGSR10011B-423	SiliaPlate G (scored)	20 x 20	250	25
TLGSR10011B-350	SiliaPlate G (scored)	20 x 20	250	100
TLGSR10011B-353	SiliaPlate G (scored)	20 x 20	250	25
<b>SiliaPlate Prep (Glass Preparative)</b>				
TLG-R10011B-341	SiliaPlate Prep	20 x 20	1000	25
TLG-R10011B-350	SiliaPlate Prep	20 x 20	2000	12
TLG-R10011B-353	SiliaPlate Prep	20 x 20	2000	25

**UltraPure SiliaPlate Functionalized TLC**

SiliCycle P/N	Product Name	Plate Size (cm)	Thickness ( $\mu\text{m}$ )	#/box
<b>SiliaPlate C18</b>				
TLG-R30411B-213	SiliaPlate C18	10 x 10	150	25
TLG-R30411B-303	SiliaPlate C18	20 x 20	150	25
<b>SiliaPlate C18 Prep</b>				
TLG-R30411B-341	SiliaPlate C18 Prep	20 x 20	1000	25
<b>SiliaPlate C8</b>				
TLG-R31030B-203	SiliaPlate C8	10 x 10	150	25
TLG-R31030B-303	SiliaPlate C8	20 x 20	150	25
<b>SiliaPlate C2</b>				
TLG-R32611B-203	SiliaPlate C2	10 x 10	150	25
TLG-R32611B-303	SiliaPlate C2	20 x 20	150	25
<b>SiliaPlate NH<sub>2</sub> (Amine)</b>				
TLG-R52011B-203	SiliaPlate NH <sub>2</sub>	10 x 10	150	25
TLG-R52011B-303	SiliaPlate NH <sub>2</sub>	20 x 20	150	25
<b>SiliaPlate CN (Cyano)</b>				
TLG-R38011B-203	SiliaPlate CN	10 x 10	150	25
TLG-R38011B-303	SiliaPlate CN	20 x 20	150	25
<b>SiliaPlate Diol</b>				
TLG-R35011B-203	SiliaPlate Diol	10 x 10	150	25
TLG-R35011B-303	SiliaPlate Diol	20 x 20	150	25
<b>SiliaPlate Ag (Silver Nitrate 10% impregnated)</b>				
TLG-R23511B-423	SiliaPlate Ag	10 x 10	150	25
TLG-R23511B-303	SiliaPlate Ag	20 x 20	150	25