

Chromatography

thin layer



TLC plates, glass, ADAMANT™



- ADAMANT™ plates feature a newly developed binder system, which results in an outstanding hardness of the silica layer
- The plate can be easily labelled for clear identification
- The abrasion resistance prevents undesired changes or damage to the layer during transportation or handling
- A dust free plate allows convenient handling and avoids silica contamination of the TLC chamber
- With fluorescent indicator at 254nm
- 250µm layer thickness

Catalogue No	Legacy No	Alt. No	Dimensions, mm	Pack qty
10416352	-	821005	25 x 75	100
10191752	-	821010	50 x 100	50
10101762	-	821015	50 x 200	100
10070542	-	821020	100 x 100	25
10496532	-	821025	100 x 200	50
10651363	-	821030	200 x 200	25



TLC plate cutters, scissors

High quality scissors suitable for cutting polyester and aluminium backed TLC plates.

When cutting plastic and aluminium TLC plates with scissors the layer tends to flake in the cutting area. To reduce this problem, use a large pair of scissors and angle them at approximately 30° from the vertical. Use as few cutting strokes as possible.

Catalogue No	Legacy No	Alt. No	Description
11928485	-	208794	Scissors, length 180mm



TLC tank, Simultan



Simultan developing chamber is a thick walled clear glass tank and heavy ground glass lid.

Catalogue No	Legacy No	Alt. No	Dimensions, mm
10486471	-	814019	200 x 200
12374613	TLC-900-050Q	814018	100 x 100