



FlashPure TLC Plates

Technical data sheet

| Item Number | Description | Coated material | | | | Backing | Plate dimension | Fluorescent indicator |
|-------------|---|-----------------|---------------|---------------|--------------------------|----------|-----------------|-----------------------|
| | | Phase | Particle size | Pore volume | Specific surface area | | | |
| 148621250 | FlashPure ID TLC Plates Silica Glass backed (UV 254nm) 20 x 20cm, 25 pcs | Silica | 5-17µm | 0.74-0.76mL/g | 350-450m ² /g | Glass | 20 x 20cm | yes (UV 254nm) |
| 148628492 | FlashPure ID TLC Plates Silica Aluminum backed (non UV) 20 x 20cm, 25 pcs | Silica | 5-17µm | 0.74-0.76mL/g | 350-450m ² /g | Aluminum | 20 x 20cm | no |
| 148628490 | FlashPure ID TLC Plates Silica Aluminum backed (UV 254nm) 20 x 20cm, 25 pcs | Silica | 5-17µm | 0.74-0.76mL/g | 350-450m ² /g | Aluminum | 20 x 20cm | yes (UV 254nm) |
| 140000174 | FlashPure EcoFlex TLC Plates Silica Glass backed (UV 254nm) 20 x 20cm, 20 pcs | Silica | 6-10µm | 0.8-1.0mL/g | 300-400m ² /g | Glass | 20 x 20cm | yes (UV 254nm) |
| 140000175 | FlashPure EcoFlex TLC Plates Silica Aluminum backed (UV 254nm) 20 x 20cm, 20 pcs | Silica | 6-10µm | 0.8-1.0mL/g | 300-400m ² /g | Aluminum | 20 x 20cm | yes (UV 254nm) |
| 140000179 | FlashPure EcoFlex TLC Plates Alumina Neutral Glass backed (UV 254nm) 20 x 20cm, 20 pcs | Alumina neutral | < 48µm | 0.05-0.10mL/g | 50-100m ² /g | Glass | 20 x 20cm | yes (UV 254nm) |
| 140000180 | FlashPure EcoFlex TLC Plates Alumina Basic Glass backed (UV 254nm) 20 x 20cm, 20 pcs | Alumina basic | < 48µm | 0.05-0.10mL/g | 50-100m ² /g | Glass | 20 x 20cm | yes (UV 254nm) |