

Metso

Screening media

Trellex® TCO for Lokotrack® ST2.8™



Introducing Trellex® TCO (Trellcord) for Lokotrack® ST2.8™ mobile screen. Maximize uptime. Minimize cost. Boost performance.

Media is often a factor that is overlooked in the process of improving production in a Lokotrack ST2.8. By changing into a rubber media many benefits can be achieved.

Why ST2.8?

The Lokotrack ST2.8 is a proven performer in demanding scalping applications. With the largest eccentric throw on the market, it handles sticky materials like topsoil, demolition waste, and river gravel with ease. Fast setup, high capacity, and versatile power options make it a favorite in quarry and mining operations.

Why Trellex TCO?

Trellex TCO is a wear-resistant rubber media reinforced with heat-treated cords for optimal tension and durability.

It's the ideal alternative to wire mesh and punched steel plates, offering:

- up to 5x longer wear life
- reduced pegging and blinding
- improved machine protection – blank areas above traversals help preserve the steel deckframe

The Perfect Match

Lokotrack ST2.8 + Trellex TCO = unmatched durability, efficiency, and cost-effectiveness for your quarry.

Read more at
metso.com/screeningmedia

Customer success in a hard rock quarry

Set-up: Lokotrack® ST2.8™ with LT120/LT400J mobile jaw crusher

Media type	Media	Change-outs	Cost/year	Downtime*	Cleaning
Wire mesh	4 pcs á €120	12x/year	€5,750*	24 hrs/year	1-2 hrs/week
Trellex TCO	4 pcs á €808	1x/year	€3,250*	2 hrs/year	Minimal

*2 hours per media change

Savings:

- €2,500/year on material cost
- Less downtime
- Lower maintenance effort and therefore fewer safety risks
- Less wear on steel structure/deckframe



Trellex® TCO rubber media choice in Lokotrack® ST2.8

Deck type	Standard apertures* (mm)	Cloth thickness (mm)	Item number
Top deck	50	25	MM2281018
Top deck	55	25	MM2280993
Top deck	60	25	MM2281035
Top deck	65	35	MM2280435
Top deck	70	35	MM2280371
Top deck	75	35	MM2280352
Top deck	80	35	MM2275392
Top deck	85	35	MM2280327
Top deck	90	35	MM2269728
Top deck	95	35	MM2279829
Top deck	100	35	MM2280177
Bottom deck	7	5	MM2278134
Bottom deck	10	5	MM2278275
Bottom deck	15	7	MM2278559
Bottom deck	17	10	MM2278593
Bottom deck	20	10	MM2278618
Bottom deck	25	10	MM2278657
Bottom deck	30	10	MM2278840
Bottom deck	35	15	MM2279340
Bottom deck	40	15	MM2275801
Bottom deck	45	15	MM2279346
Bottom deck	50	15	MM2279671

* Additional aperture sizes available on request.






Watch video from customer site:

