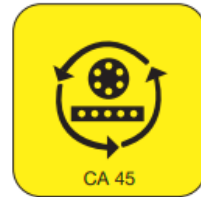


MINING TEXOPRENETM – TRM

HIGHLY FLEXIBLE MINING CABLE ACCORDING TO VDE0250, NOMINAL VOLTAGE 1000V
IT COMPLIES WITH THE MINERAL ACT NO. 50/1991 AND IT'S REGULATION FOR
MINES AND WORKS NO. 27 OF 1956. Users must observe the Mines Health & Safety Act 29 of 1996

HEAVY TO VERY HEAVY MECHANICAL STRESSES



CONSTRUCTION

Conductor of copper, tinned, finely stranded – 3/4G insulation of dielectrical and thermal high quality, ozone resistant, extruded and coloured cores – laid up in a short lay – interstice filling bedding – concentric copper screen of up to 90% – outer sheath of chlorinated rubber like polychloroprene, oil resistant, flame retardant, uv-stabilised, yellow.

Please Note: Powermite Mining Texoprene is also available with super fine stranding, cradle centre, individual and collective screening (woven or helically applied) in different sheath colours and qualities.

CORE IDENTIFICATION to VDE 0293

Cable description bearing – O without earth core
Cable description bearing – J with green/yellow earth core
Core 1-5, coloured
Core 6 and more, numbered.

APPLICATION:

Mining Texoprene – **TRM** is designed to endure very heavy stresses as required for Mines, Shaft sinking, Harbours, Steelmills, Quarries and Oil Rigs. It is suitable to operate in dry, wet, seawater, explosion proof, cold and warm environments on platforms, welding equipment and mobile plant. It is not designed for Cable reeling drum use (please refer to pages 7,8,9)

For individually screened Mining Cable, see pages 10, 16 and 17