

PHISICAL CHARACTERISTICS

GREEN SLATE

VOLUMETRIC WEIGHT.....	2720 Kg/m ³
COMPRESSION BREAKING STRENGTH.....	208 Mpa
IMBIBITION COEFICIENT.....	0,616%
ULTIMATE TENSILE STRENGTH.....	24,3 Mpa
ULTIMATE TENSILE STRENGTH AFTER FREEZING.....	20 Mpa
FRICTIONAL WEAR TEST , TRIBOMETER APPARATUS..	7,57 mm

BLACK SLATE

VOLUMETRIC WEIGHT.....	2744 Kg/m ³
COMPRESSION BREAKING STRENGTH.....	205 Mpa
IMBIBITION COEFICIENT.....	0,38616%
ULTIMATE TENSILE STRENGTH.....	36,5 Mpa
ULTIMATE TENSILE STRENGTH AFTER FREEZING.....	30,5 Mpa
FRICTIONAL WEAR TEST, TRIBOMETER APPARATUS..	6,85 mm

GRAY SLATE

VOLUMETRIC WEIGHT.....	2744 Kg/m ³
COMPRESSION BREAKING STRENGTH.....	205 Mpa
IMBIBITION COEFICIENT.....	0,38616%
ULTIMATE TENSILE STRENGTH.....	36,5 Mpa
ULTIMATE TENSILE STRENGTH AFTER FREEZING.....	30,5 Mpa
FRICTIONAL WEAR TEST , TRIBOMETER APPARATUS..	6,85 mm

OXIDE COLOR SLATE

VOLUMETRIC WEIGHT.....	2722 Kg/m ³
COMPRESSION BREAKING STRENGTH.....	204 Mpa
IMBIBITION COEFICIENT.....	0,490 %
ULTIMATE TENSILE STRENGTH.....	31,3 Mpa
ULTIMATE TENSILE STRENGTH AFTER FREEZING.....	20,6 Mpa
FRICTIONAL WEAR TEST , TRIBOMETER APPARATUS..	6,50 mm